Lancaster Farming

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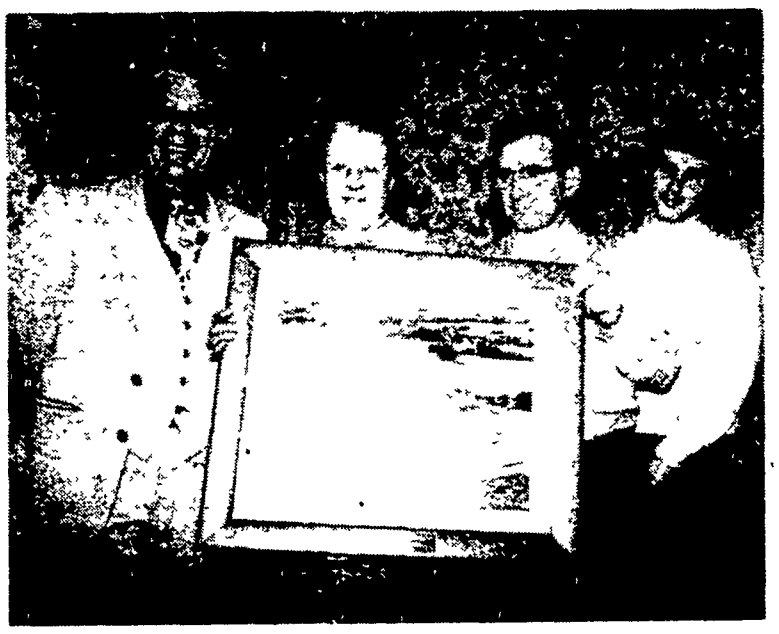

The Charles family, from right, James, Mr. and Mrs. Ray H. Charles, were honored as Lancaster's Outstanding Conservation Cooperators at Thursday's banquet. Presenting the aerial picture of the Charles farm is Technician Abner Houseknecht.

Conservation district honors outstanding cooperators

BY CURT HARLER

INTERCOURSE — The Lancaster County Conservation District presented four awards at its annual meeting Thursday night

In addition, the 205 guests at the 30th annual banquet were told by the man who designed the Mason Dixon Farms methane generator that farms can become energy self-sufficient today

Roy H and James Charles Millersville, were cited as the 1980 Outstanding Conservation Cooperators by the District. Award was presented by District Technician Abner J Houseknecht

From a farm which admittedly had some bad washing and gully problems in the early 1970s, the Charles opereration has grown to a model of conservation practices

Details of their conservation program begin on page A20.

High Properties' Greenfield Industrial Part was cited as the County's outstanding storm water management program.

Designed in 1973 by Huth Engineers Inc , the East Lampeter Township project essentially was complete by 1975. Although the system looked good on paper, it was not until more recently that it proved its value after several buildings were erected and it still performed according to design

The most obvious feature of the system is a series of three controlled outlet ponds which provide storage capacity for excess runoff which otherwise would spill into Stauffer Run.

Raymond G Herr presented the award to the owners of the industrial park, the design engineers, and the township

Outstanding service awards were presented to Sonia Shaner and Nancy Burkhart by County Commissioner James E. Huber.

Shaner, a Warwick vo-ag teacher, was cited for her help with education programs at the county's summer conservation sessions.

Burkhart, the SCS office's friendly phone voice and secretary-treasurer of the District, was honored for her 15 years service to SCS.

Featured speaker John R Sheaffer, is a native of Lancaster

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Economist addresses Eastern Co-op farmers

BY DEBBIE KOONTZ

BLUE BALL — "You're going to make money this year, but you're not going to get rich by a long, long shot," Joe Mathis, economist for the Eastern Milk Producer's Cooperative Assn. told over 40 area farmers who gathered Thursday at the Blue Ball Fire Hall.

"We're looking at a year similar to what we had last year The milkcheck is not going to go up as the bills come in," he added "On the average, your prices are not going to go up as much as the cost of production."

Offering the farmers what he termed a "run down on where the cooperative stands at this point," he discussed farm news from Washington as well as production rates of participating farmers

"As you know, Reagan is in the process of cutting the budget $48 6 billion. Of this number, $3 4 billion will be in agriculture So if things go as projected, almost nine percent of the whole budget cut will come in agriculture," he said

Two big programs to be cut are the milk price support program and the school lunch and nutrition program according to Mathis

"They (the administration) are hoping to cut the school lunch program by as much as $2 6 billion," he added

Moving from discussion on Washington to how farmers stand locally, Mathis offered the farmers some comparisons of last year's farm rates, adding that a big problem right now may be handling excess milk due to over production.

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Favorable operation reported by Lehigh

BY VIVIAN PAUL
Staff Correspondent

LANCASTER — Lehigh Valley Farmers, holding its first annual meeting since its formation last summer, reported favorable results for its first eight months of operation.

General Manager William Stout told more than 400 producers the Co-op had an operating margin of $74,000. In addition, Stout said Lehigh Valley Farmers also holds $675,000 worth of equity in Atlantic Processing, Inc., to which Lehigh sells its milk.

A detailed financial statement is expected within a few weeks when the annual report is released. It was explained that farmers shipped 333 million pounds of milk during the eight months for which they were paid $45.5 million.

Both Stout and Board President Alpheus Ruth expressed optimism about the Co-op's early performance and about its future. They said they hope to acquire 300 new shippers before the end of 1981.

The new member drive will coincide with several important improvements to the incentive

(Turn to Page A15)

Bangs indemnity falls short for local dairyman

BY SHEILA MILLER

COCHRANVILLE — 'It's like working 10 years for a dead horse," said David King, dairy farmer from Cochranville, concerning his current plight with brucellosis and government red tape.

Beginning next week, King said he will be depleting what's left of his original 75 head grade Holstein milking string, along with 52 bred heifers.

If the herd depopulation goes through, it will bring to a sad close a situation that has been dragging its heels in the King barn since last July.

King recalled how the brucellosis, also called Bang's disease, was positively identified in his herd last summer.

"The milk company we ship to took a ring sample of our milk and discovered brucella We had to quit using the milk," King said.

'We could still ship the milk because it's allright as long as it's pasteurized. But we weren't allowed to drink it raw

'My youngest boy, Gerald, like the rest of us, had the habit of dipping some milk when he got thirsty during milking. Unfortunately, it was discovered he got brucellosis — he started getting tired so we took him to the hospital for blood tests last December The doctors put him on medication, and he's getting better None of the rest of us got it"

What is brucellosis?

According to Paul Becton, director of the national brucellosis eradication program for USDA's Animal and Plant Health Inspection Service, brucellosis "is an easily spread bacterial disease of cattle, swine and other animals that may be transmitted from animals to human beings . . . The disease costs U.S. cattle owners about $45 million annually in reduced calf crops and lower milk yields brought on by abortions, weak calves and slow breeding'

According to King, last summer was the first time he ever ex-

(Turn to Page A22)

Area Holstein breeders active at MGM Grand Sale in Nevada

BY DICK ANGLESTEIN

LANCASTER — Earl C. Stauffer, R1 Ephrata, sold a Holstein calf to J. Mowery Frey, of Willow Street.

But before the 10-month-old calf could make the approximate 20-mile move from Sunny Craft Farm in northern Lancaster County to Fultonway Farm in the southern section, she traveled more than 5200 miles to and from Reno, Nev., and basked in the glamor and glitter of the resort town that is usually reserved for show business celebrities.

The young heifer was just one of a number of top Holstein breeding stock that moved into and out of Lancaster County herds through the sale ring of the MGM Grand Holstein Sale held earlier this month in Reno.

In all, transactions involving Lancaster County area breeders at the sale held before an audience of some 2000 in the ballroom of the MGM Grand Hotel, totaled more than $140,000.

Average sale price for the approximate 100 head that went through the ring topped $8500.

The MGM Sale is a bit different from the customary county sale you expect to see at New Holland, Vintage or even the Guernsey Sales Pavilion Held for only the second time on March 6, it is

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Regular columns

Editorials, A10; Calendar, A12; Have you heard, C10; Joyce Bupp's column, C11; Ida's notebook, C12; Sheila's Shorts, D20; Ask the VMD, D28; Farm Talk, D33; Milk Check, E8.

Dairy reports

Dairy awards, A32; Bradford Jerseys, C38; Dairylea slams cuts, C39; Huntingdon DHIA, D12; Cumberland DHIA, D14; Potter DHIA, D15; Mifflin DHIA, E5; Franklin DHIA, E7; Dairy recycles waste, E10; Evaluate vacuum system, E14

News and features

Conservation farmer, A20; Corn cyst nematode, A28; Friends in need, A34; Pennfield-Cargill, A35; Farm co-op meeting, B2; Soybean convention, B4; Special garden section, C15-30; Lebanon extension meets, D2; Adams beef ball, D9; By-gone days barns, E2.

Home and Youth

Weiser FFA, A16; Homestead notes, C2; Home on the range, C6; Kids Korner, C8; Penn Manor FFA, C34; Twin Valley FFA, D5; New Holland FFA, D8; L-S FFA, D24; Manheim FFA, D25.

Livestock market and auction news

Lancaster Market

Monday, March 16
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	871	105	933	127
Last Monday	1102	66	1345	287
Last Year	853	103	1151	546
Monday's Auction	881	109	903	121
Last Monday's Auction	1130	66	1287	287

CATTLE Compared to last Wednesday slaughter steers and heifers 50-1.50 lower, mostly 1.00 lower; cows unevenly steady to 1 50 lower, decline mostly on Utility 2-3; bullocks 1 00-3.00 higher, bulls 1 00-2 00 higher

SLAUGHTER STEERS· Choice and Prime 4 1250-1400 lb. 61.00-62.10; Choice 2-4 1000-1350 lb. 60.00-61.50, few 62.00-62.35; high Good and low Choice 2-3 58 00-61 00; Good 2-3 57.00-58.50, few head Good 1 selected for retail outlets 62 75-63.60; Holsteins Good 2 1250-1350 lb 53.50-54.75; Standard 1-2 50.00-52.50

SLAUGHTER HEIFERS Choice 2-4 850-1050 lb. 57 00-60 00, mostly 58.00-58 50, few heiferettes 53.75-55.50

COWS: Utility 1-2 42 50-45.50, few 46.00-47 25, some grade 2-3 40.75-43.00; Cutter 1-2 41.75-43.50; Canner and Cutter few 39.50-41.25.

BULLOCKS: Choice 1-2 1000-1400 lb. 59.50-61.75; Good 1-2 55.00-60.00.

BULLS Yield grade 1 1100-1600 lb 54 10-58 50, couple 1375-1780 lb. 62 25-64.10.

VEAL CALVES: Choice and Prime vealers steady with last Monday; high Good and low Choice generally steady with last Monday

VEALERS: 29 head Prime special fed 285-340 lb. 115 00-120.00, mostly 118 00; Choice and Prime 160-240 lb. 100 00-112.00; high Good and low Choice 100-120 lb. 60.00-80.00, 65-80 lb. 40 00-60.00.

RETURNED TO FARM: Holstein bulls 100-110 lb 85.00-95.00.

SHEEP. No comparison with last Wednesday.

WOOLED LAMBS Choice 110-130 lbs. 55 00-65 00

SPRING LAMBS. Choice 70-90 lb. 68 50-75.00

SLAUGHTER EWES: Few Utility 25.00-37 00.

Vintage Market

Tuesday, March 17
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1082	694	24	7
Last Tuesday	1397	757	15	4
Last Year	1072	636	13	0

CATTLE: Compared to last Tuesday slaughter steers weak to 1.00 lower, late sales 1.50-2 00 lower; trend unestablished on slaughter heifers; slaughter cows 1.50 to mostly 2.00 lower; trend unestablished on slaughter bulls Supply included large percentage of Choice and Prime 3-4 1250-1350 lb steers. Supply included 64% steers, 16% cows, and 3% heifers.

SLAUGHTER STEERS. Choice and Prime 3-4 1150-1300 lb 63.00-65.10, late 62.00-63.50, Choice 2-4 1000-1300 lb. 61.00-63.00, late 60.00-62.00, few 1300-1500 lb 59 25-61 75; mixed Good and Choice 2-4 59.00-61.50; Good 1-3 57.00-59.50, several Good 1-2 for retail outlets 63 00-65.50, Holstein Good and Choice 1-2 1200-1400 lb 52.75-53 85, several Choice 2 1250-1400 lb. Holstein Crossbreds 56 50-58.00.

SLAUGHTER HEIFERS. Few Choice 2-3 950-1100 lb. 57.25-59.50, few heiferettes 52.00-53.75

COWS: Utility 1-2 41.00-44 00, higher dressing 44.50-45.75; Cutter and low dressing Utility 1-2 40.00-43 00; Canner and low Cutter 36.00-40.00

BULLS: Few head yield grade 1 1400-2000 lb. 54 35-56 75, individual 1665 lb. 57.75.

VEAL CALVES: Vealers 2.00-4 00 lower Supply included 486 in graded sale of which 66% sold to return to farm.

VEALERS Choice 180-250 lb 96 00-110.00; high Good and low Choice 125-230 lb. 70.00-85 00, 100-115 lb. 50.00-58.50, 70-85 lb 35 00-43.00.

SLAUGHTER CALVES: Few Choice 250-400 lb 58 00-82.00.

RETURNED TO FARM 58 head 100-120 lb Holstein heifers 147.50-170 00; 20 head 90-100 lb. 115.00-136.00. Holstein bulls 185 head 100-125 lb 88.00-92.00; 32 head 90-95 lb. 63.00

SLAUGHTER LAMBS Few head Choice 95-105 lb wooled 60.00-65 00

Lancaster Auction

Wednesday, March 18
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	712	41	1049	4
Last Wednesday	801	12	805	0
Last Year	541	37	942	4
Wednesday's Auction	517	41	1055	4
Last Wednesday's Auction	787	12	811	0

CATTLE: Compared to Monday slaughter steers generally steady; bullocks 2.00 lower on limited test; not enough any other class to establish trends.

SLAUGHTER STEERS: Few Choice and Prime 4 1250-1400 lb. 62.00-63 10; Choice 2-4 1000-1350 lb. 59.50-61.50, mostly 60.00-61.00; Good and Choice 2-3 58 50-60.50, Good 2-3 57.50-60 00; Holsteins mostly Good 2 1200-1350 lb. 52.60-53.75.

SLAUGHTER HEIFERS: Few head Choice 3 950-1100 lb. 58.00-60.00, couple 62.00-62.50.

COWS: Utility 1-2 41.25-44.00, few high dressing 44.50-46.00; Cutter 1-2 few head 39.00-41.75.

BULLOCKS: Several Choice 1-2 1200-1300 lb. 56.75-59.00, couple 61.00-62.25; Good 1-2 53.00-57 00

BULLS. Yield grade 1 1200-1800 lb 54.50-57.50, individual 1660 lb 61 25, individual 2500 lb. 54.35.

VEAL CALVES. Not enough to establish a market

SHEEP: Not enough to establish a market

New Holland Livestock

Thursday, March 19
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1121	489	26	4
Last Thurs	1257	509	16	4
Last Year	1198	558	50	34

CATTLE· Compared to last Thursday slaughter steers generally steady; slaughter heifers on a limited test steady to firm; slaughter cows opened .50-1.00 lower, late sales 1.50-2.00 lower; bulls and bullocks steady with last week's light supply. Supply included 53% slaughter steers, 8% slaughter heifers and 23% cows.

SLAUGHTER STEERS High Choice and Prime 3-5 1200-1350 lb 62.00-63 75, few 64 25-64.85, few same grade mostly 4 1300-1450 lb 62.00-63 25; Choice 2-4 1000-1300 lb 61.50-63.50; mixed Good and Choice 2-4 59.50-61.50; Good 2-3 57.25-60.50, few Good 1-2 1050-1200 lb. for retail outlets 64.25-65.75; mostly Good 2 1200-1350 lb. Holsteins 52.00-53.60, several Standard 1-2 1300-1500 lb. Holsteins 45.50-47.35; few lots feeder steers Medium 1 700-840 lb. 61.85-62.60.

SLAUGHTER HEIFERS: Few Choice 2-4 900-1100 lbs. 58.00-61 00, few yield grade 2 61.60-62.25; couple lots Good 2 750-850 lbs 51.00-52.75.

SLAUGHTER COWS: Utility 1-2 42.00-44.75, late mostly 41.00-43.00, higher dressing 45.50-46.50, several Utility 2-3 showing excessive fills 38.00-41.00; Cutter 1-2 40.00-43.00, Canner and low dressing Cutter 38.00-41.00; Canner 35.00-38.00.

BULLOCKS: Good 1-2 1200-1350 lb. 52.00-55.75.

BULLS· Few yield grade 1 1400-1800 lb. 54.25-57.50, couple 1550-1575 lb. 64 25-64.50, individual 2140 lb. 60.25.

VEAL CALVES: Vealers generally steady, Prime not well tested.

VEALERS: Choice 150-300 lb. 98.00-109.00, few 113.00-125.00; high Good and low Choice 120-350 lb. 72.00-98.00, 110-125 lb. 59.00-70.00, 90-105 lb. 45.00-60.00, few 60-85 lb 40.00-54 00.

RETURNED TO FARM Holstein heifers 90-115 lb. 80.00-100.00, few 115.00-135.00. Holstein bulls 85-110 lb 67.00-92.00, few 94 00-97.00; few 75-90 lb. 65.00-80.00

SHEEP Not enough to establish trend.

SPRING LAMBS Few Choice 55-80 lb. 68 00-72.00.

Lancaster Weekly

Friday, March 20
Report supplied by USDA

	Cattle	Calves
This Week	4550	1335
Last Week	5007	1363
Last Year	4525	1337

CATTLE: Slaughter steers weak to 1.00 lower, instances 2.00 lower, slaughter heifers steady to 1 00 lower; cows 1.00-2.00 lower; bullocks firm to 1.00 higher, bulls steady on light supply. Supply included 51% steers, 16% cows, 6% heifers, 6% bulls and bullocks. This week's supply included a large percentage of high Choice and Prime 3 to mostly 4 1250-1350 lb steers. Demand was good for steers capable of producing 800-900 lb. carcasses due to the dressed beef prices. Slaughter cows grading Utility 2-3 sold under price pressure due to buyers selecting for yield grade 1-2 carcasses.

SLAUGHTER STEERS: High Choice and Prime 3-4 1200-1400 lb. 61.00-63.50, some early 64.00-65.00; Choice 2-4 1000-1350 lb. 60.00-63.00, mostly 61.00-63.00; mixed good and Choice 2-4 58.00-61.00; Good 2-3 57.00-60.00; Holsteins few Choice 2 1200-1400 lb 55.00-57.50; Good 1-2 1150-1350 lb. 52.50-55.00; several Standard 1-2 1300-1500 lb. 45.50-47.35.

SLAUGHTER HEIFERS Choice 2-4 850-1100 lb 58.00-60.00, few 61.00-62.50.

COWS: Utility 1-2 41.00-44 00, higher dressing 45.50-47.00; Cutter 1-2 40.00-43.00; Canner and low Cutter 1-2 38.00-41.00; Canner 35 00-38 00.

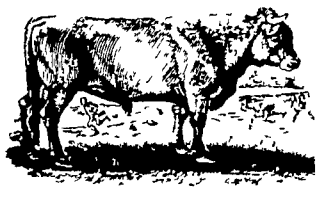
BULLOCKS: Choice 1-2 1000-1400 lb. 57.00-60.00, few 61.00-62.25; Good 1-2 53.00-57.00.

BULLS: Yield grade 1 1200-2000 lb. 54.00-58.00, few 61.00-64.25.

VEAL CALVES: Vealers steady to 4.00 lower.

VEALERS: Few Prime 285-340 lb. 115.00-120.00; Choice 150-300 lb 96.00-110.00; high Good and low Choice 125-250 lb. 70.00-85.00, 100-125 lb. 59.00-80.00, 90-105 lb. 45.00-60.00, 60-85 lb. 40.00-55.00.

RETURNED TO FARM Holstein heifers 90-115 lb 80.00-100.00, 50 head 147.50-170.00; Holstein bulls 85-110 lb 75.00-95 00.



LANCASTER STOCKYARDS
WEEKLY SALES

SLAUGHTER SALES — MON. & WED. 10:00 A.M.
VEALERS, LAMBS, HOGS — MON. & WED. 11:00 A.M.
HOG AUCTION — SATURDAY 9:30 A.M.
STOCKER & FEEDER — FRIDAY 11:00 A.M.

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MONDAY'S AUCTION
8 00 A M Fat Hogs
10 00 A M Horse Sale
11 00 A M Hay, Straw & Ear Corn
1 30 P M Fat Steers Bulls, Cows & Veal

WEDNESDAY'S AUCTION
12 00 Noon Dairy Sale
1 30 P M Feeder Pig Sale

THURSDAY'S AUCTION
11 00 A M Beef Sale
Order of Sale Bulls Fat Steers Cows Veal
3 30 P M Calf Sale

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Sale every Tuesday at 1 30 P M starting with feeder cattle and pigs
Also Hay Sale every Tuesday at 12 30

Hog Markets

Lancaster Hogs

Lancaster Stockyards
Saturday, March 14
Report supplied by USDA & Auction

1030 head.

U.S. 1 210-235 lbs. 42.00-44.75, few 46.00-46.50; U.S. 1 & 2 215-245 lbs. 40.75-41.50; U.S. 2 & 3 200-255 lbs. 40.50-40.75. Heavyweights 261-270 lbs. 39.00-39.85; Sows 350 lbs. and up 34.00-38.75; Boars 200 lbs. and up 30.00-31.50.

Monday, March 16

HOGS: Barrows and gilts mostly 50 lower.

BARROWS AND GILTS: US 1-2 200-240 lbs. 41.50-42.25; US 1 210-245 lbs. 42.50-44.00; US 1-3 220-260 lbs. 41.00-41.50.

Wednesday, March 18

HOGS: Barrows and gilts generally steady.

BARROWS AND GILTS: US 1-2 200-240 lbs. 41.50-42.25; US 1 210-245 lbs. 43.00-44.50; US 1-3 220-260 lbs. 41.00-41.50.

Peoria Hogs

Thursday, March 19
Report supplied by USDA

HOGS: 3500 - Barrows & gilts moderate, opening 25 to mostly 50 lower. US 1-2 200-240 lbs. 39.50-40.00, 90 head 40.25; US 1-3 200-240 lbs. 38.50-39.50.

SOWS: Weak to 1.00 lower. (15%). US 1-3 350-425 lbs. 34.00-34.50; 425-500 lbs. 37.00-38.00; 500-650 lbs. 38.50 to mostly 39.00, 1 small lot 39.25.

Lancaster Feeder Pigs

Tuesday, March 17
Report supplied by USDA

Today	946
Last Tuesday	956
Last Year	852

TREND: Compared to last Tuesday feeder pigs very uneven; bulk of supply US 1-2 40-50 lbs. sold 5.00-10.00 higher, other weights and grades steady to 10.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 62 head 30-39 lbs. 67.00-77.00; 376 head 40-49 lbs. 74.00-87.00; 78 head 50-59 lbs. 58.00-64.00; 57 head 60-69 lbs. 56.00-58.00; 13 head 75 lbs. 53.00.

US 2: 69 head 35-40 lbs. 59.00-68.00.

US 2-3: 53 head 25-39 lbs. 57.50-61.00; 17 head 40-49 lbs. 47.00-48 00; 17 head 50-59 lbs. 51.00-58.00.

New Holland Hogs

Monday, March 16
Report supplied by USDA

Today	1183
Last Monday	1412
Last Year	1927

TREND: Compared to last Monday barrows and gilts 1.25-1.75 lower, 2.75-3.25 lower on US 1-2 210-240 lbs.

BARROWS AND GILTS: US 1-2 200-230 lbs. 40.25-40.75, 230-250 lbs. 40.00-40.50. US 1 210-240 lbs. 40.75-41.50, Few 41.85. US 1-3 210-245 lbs. 39.50-40.00; 180-220 lbs. 39.00-39.50.

Vintage Hogs

Vintage Sales Stables
Saturday, March 14
Report supplied by auction

800 head.

U.S. 1 & 2 210-235 lbs. 42.00-43.50; U.S. 2 & 3 200-245 lbs. 40.50-42.00; Sows 300-500 lbs. 34.00-37.00 Boars 300-500 lbs. 30.00-32.00.

Wednesday, March 18

316 head.

U.S. 1 & 2 210-235 lbs. 41.50-43.35; U.S. 2 & 3 200-245 lbs. 40.50-41.50; Sows 300-500 lbs. 33.00-36.00; Boars 300-500 lbs. 30.75-33.00.

Special Feeder Pig Sale

Courtland, Va.
Thursday, March 12
Report supplied by VDA

There were 1,550 head sold. All pigs were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by hundredweight.

US 1&2: 30-39 lbs. 61.50; 40-49 lbs. 57.00; 50-59 lbs. 55.25; 60-69 lbs. 52.00; 70-84 lbs. 47.50; 85-99 lbs. 40.00; 100-130 lbs. 43.00.

US 3: 30-39 lbs. 50.80; 40-49 lbs. 46.00; 50-59 lbs. 47.25; 60-69 lbs. 48.00; 70-84 lbs. 44.50; 100-130 lbs. 43.00.

UTILITY: 40-49 lbs. 35.00; 50-59 lbs. 35.00; 60-69 lbs. 30.00; 70-84 lbs. 30.00.

US 4: 40-49 lbs. 35.00; 50-59 lbs. 35.00; 60-69 lbs. 30.00; 70-84 lbs. 30.00.

Indianapolis Hogs

Thursday, March 19
Report supplied by USDA

HOGS: 1100 - Barrows & gilts moderately active, steady to weak. US 1-2 200-240 lbs. 40.25-40.50, 45 head 40.75; US 1-3 200-250 lbs. 39.75-40.25.

SOWS: Moderately active, steady to weak instances 50 lower in limited test. (6%). US 1-3 450 lbs. 36.50; 500-600 lbs. 38.50-40.00; US Medium 300-400 lbs. 34.00.

BOARS: Under 250 lbs. 35.00; 300 lbs. 32.00, over 350 lbs. 31.00

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter — Thursday, Mar. 19
Report supplied by USDA **Estimated Daily Livestock Slaughter Under Federal Inspection**

	CATTLE	CALVES	HOGS	SHEEP
This Week	478,000	39,000	1,460,000	83,000
Last Week	476,000	39,000	1,446,000	88,000
Last Week	417,000	40,000	1,488,000	87,000

Market courtesy of USDA.

Chicago Grain Futures

(Closing Bids as of Thursday Mar. 19)

	Corn	Wheat	Soybeans	Soybean Meal
May	3.62½	4.33½	7.71½	218.00
July	3.72	4.39½	7.92½	225.50
Sept.	3.74	4.56	8.10	
Oct.	–	–	–	234.00
Nov.	–	–	8.24¾	–

Trend - Corn is higher, Wheat is lower, Soybeans are higher, Soybean Meal is lower.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

Special Feeder Pig Sale

Harrisonburg, Va.
Tuesday, March 10
Report supplied by VDA

There were 1,743 head sold. All pigs were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

US 1&2: 30-39 lbs. 65.50; 40-49 lbs. 72.50; 50-59 lbs. 60.00-63.00; 60-69 lbs. 59.00; 70-79 lbs. 55.25; 80-89 lbs. 47.50; 100-110 lbs. 40 50.

US 3: 30-39 lbs. 51.00-55.00; 40-49 lbs. 55.00-58.00; 50-59 lbs. 54.50; 60-90 lbs. 53.25; 70-79 lbs. 50.50; 80-89 lbs. 40.00; 100-110 lbs. 39.00.

UTILITY: 30-39 lbs 40.00; 40-49 lbs. 35.00; 50-59 lbs. 44.00.

St. Louis Hogs

Thursday, March 19
Report supplied by USDA

HOGS: 5000 - Barrows & gilts moderate, mostly 50 lower. US 1-2 200-250 lbs. 39.00-39.50; US 1-3 220-260 lbs. 38.25-39.00

SOWS: Uneven, weights under 500 lbs. steady to 50 lower; over 500 lbs. steady to 1.00 higher. (About 9%). US 1-3 300-500 lbs. 34.00-36.00; Over 500 lbs. 37.00-39.00.

BOARS: Over 250 lbs. 31.50; 200-250 lbs. 32.00-33.00.

Futures Trading

(Closing Bids as of Thursday Mar. 19)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
Apr.	59.95	40.00	14.96
June	64.10	45.00	
Aug.	64.95	45.40	
Nov.			8.75

Trend - Cattle are lower, Hogs are higher. Potatoes are higher

Market Provided by Commodity Department Dean Witter Reynolds, Inc.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, March 16
Report supplied by auction

Reported receipts of 418 calves, 127 cows, 8 bulls, 17 heifers, 7 steers, 62 hogs, 5 lambs, 4 sheep. Cattle market reported strong, calf market reported steady.

Holstein Heifer Calves to 139.00; Veal Calves to 97.50; Back to Farm 70.00-86.00; Bobs, 80 and down lbs. 45.00-55.00; Grassers & Feeders 45.00-60.00; Lambs 55.00-68.00; Sheep to 26.50; Hogs, 200-250 lbs. 36.00-43.50; Sows 32.00-35.00; Boars 24.00-30.00; Pigs 10.00-28.00; Heifers 44.00-48.75; Steers Medium 54.00-59.00; Steers, feeder 48.00-58.50; Bulls 48.00-54.25; Cows, utility 45.00-47.25; Cows, fat 39.00-43.00; Cows, medium 42.00-43.00; Cows, poor or small 32.00-38.00; Horses small to 395.00; Mules to 95.00; Goats to 53.00.

Special Horse Sale

New Holland Sales Stables
Friday, March 13
Report supplied by auction

279 head.

Work, Michigan, pairs 2900-4200, singles 750-1550.

Work, Tn., 2 loads, pairs, 1800-3200, singles 1025-1650.

Mules, Tn., 2 loads, pairs 1450-2150, singles 720-1550.

Work, Canada, pairs 1950-2750.

Work, Va., pairs 2400-4000, singles 1000-1900.

Driving, N.Y., 690-1100.

Driving, N.Y., 775-1100.

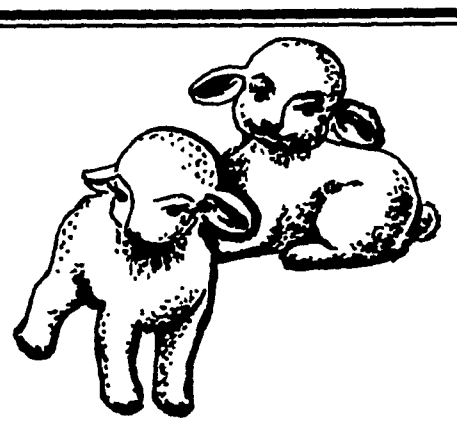
Driving, Ky., 650-1650.

Driving, Iowa, 900-1650.

Local driving 550-1500.

Local work, pairs 1750-2700, singles 850-1825.

Local mules singles 650-1150.



AN IMPORTANT NOTICE

TO ALL CONSIGNORS OF LAMBS — ON MONDAY, APRIL 13th, which is the Monday before Easter, and on Monday April 20th, which is the Monday before the Greek Easter, all lambs will be sold at auction beginning at noon. All these lambs will be sorted and weighed upon arrival and we recommend that these be the days, Monday, April 13th and Monday April 20th to have your lambs on the market, and your consignments are respectfully solicited. Sorting and weighing will begin at 5 A.M. For further information contact Horace Plank. Tel: Area 717-397-5136 (office) or Area 717-392-2304 (residence).

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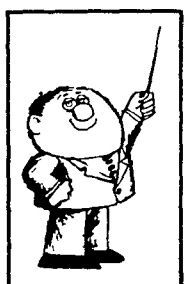

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Poultry Markets

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week This week's prices for each classification were.

Classification	Net Weight Per Case	Mar. 17 Tuesday	Mar. 19 Thursday
Class 1 - Large	48 lbs.	54	56
Class 2 - Large	45 lbs.	54	54
Class 3 - Medium	42 lbs.	47	47
Class 4 - Small	39 lbs.	40	40
Breaking Stock	48 lbs.	49	48
Checks	48 lbs.	44	43

N. E. Weekly Shell Egg Report

Tuesday, Mar. 17
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores.

	Ex. Large	Large	Medium	Small
MASS +	83-92	79-88	69-78	51-58
Mostly	87-90	83-86	73-76	53-56
N. HAMP.	78-85	74-81	64-71	46-53
Mostly	80-83	76-79	66-69	48-51
R.I.	89-90	85-86	75-76	55-56
VERMONT	85-96	81-92	71-82	–
Mostly	87-90	83-87	73-76	–
MAINE	85-87	81-83	71-73	53-54

+ Includes Central and Western Sections only

Weekly New York Egg Market

From Friday, Mar 13 to Mar. 20

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	73	73	73	73	74
Ex Large	71	71	71	71	72
Large	68	69	69	69	70
Mediums	63	63	63	63	63
Pullets	51	51	51	51	51
BROWN					
Jumbo	88	88	87	87	87
Ex Large	84	84	83	83	83
Large	81	81	79	79	79
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	63	63	63	63	64
Checks	39	39	39	39	39

Tone Large barely steady. Balance medium easy.

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Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, March 17
Report supplied by auction

MUSCOVY DUCKS, DRAKES range .84-.94.

MUSCOVY DUCKS, HENS range .72-.80.

PULLETS: 6-8 lbs. range .54-.66

RED FOWL. 4-5 lbs range 30-.34.

RED FOWL: 5-7 lbs. range 40-.48.

CROSSBRED FOWL 7-9 lbs range .38-.44.

CROSSBRED ROOSTERS 4-6 lbs. range .48-.58.

CROSSBRED ROOSTERS: 7-10 lbs. range .42-.48.

GUINEAS: range 1.40-1.55.

GEESE: 9-12 lbs. range .60-.72.

TURKEYS: 19-24 lbs. range .48-.50.

PIGEONS: range 1.10-1.40 ea.

WHITE PIGEONS: range 3.85-4.50 ea.

RABBITS: 4-6 lbs. range .90-1.10.

RABBITS: 7-10 lbs. range .82-.98.

PEKING DUCKS: range .68- 72

GUINEA PIGS range 1 50-3 75 ea

GOATS: range 40.00-61 00.

KID GOATS: range 23.00-38 00.

TOTAL COOPS SOLD: 510.

Philadelphia Eggs

Wednesday, March 18
Report supplied by USDA

Prices unchanged. Cartoning demand fair where 59 cent large with coupon stimulates interest, light otherwise. Offerings fully adequate to ample though generally held with increasing confidence as the holiday period approaches. Undertone fully steady

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons, delivered, store door.

A Extra Large 69-73, A Large 68-71; A Medium 61-64

New York Poultry

Wednesday, March 18
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE US Grade A 49-53½; Plant Grade 49-51, Premium (X) US Grade A 55

WTD. AVG US Grade A 52 09; Plant Grade 50 21, Premium (X) US Grade A 55 00

(X) - Includes special services, selected competitive brands, etc.

Delmarva Poultry

Wednesday, March 18
Report supplied by USDA

RTC movement very slow on all items Slaughter schedules moderate overall. Today's LTL asking prices mostly 1 cent lower at 50-51 on Plant and 51-52½ on US Grade A. Advance interest fairly good though at generally undertermined prices as both buyers and sellers await further market developments. Live supplies fully adequate to ample and often at heavier than desired weights Undertone weak and unsettled.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated. 3/18 1568; Actual 3/11 1343; Actual 3/16 1642; Average Weights 3/16 4 22; Average Weights 3/9 4.18

Fogelsville Poultry

Fogelsville, Pa.
Tuesday, March 17
Report supplied by USDA

(Prices paid dock weights, cents per pound, except where noted)

HENS, LIGHT TYPE: range 5-10

PULLETS range 58.

ROASTERS. range 53

FRYERS: range 46

DUCKS: range 73-81.

DRAKES: range 82

RABBITS range 80-106.

GUINEAS range 159-160

PIGEONS (PER PAIR) range 251-260.

JUMBO SQUAB. 590

TOTAL COOPS SOLD. 150

Baltimore Eggs

Wednesday, March 18
Report supplied by USDA

Trading picked up on Nest Run but demand for cartoned eggs spotty

Cartoned eggs. Prices to retailers, state graded (min. one case sale) white

Large	72-74
Medium	66-68

Eastern Pa. & N.J. Poultry

Wednesday, March 18
Report supplied by USDA

Prices trended lower within unchanged ranges at both farm and f.o.b. plant. Offerings fully adequate to ample for a fair buying interest. Undertone weak Offerings of heavy hens ample for a moderate call

Prices paid at Farm

Lightweight at farm 10-11, mostly 10-10½

FOB plant 13-14, mostly 13

Heavyweight FEWR

Western Maryland Livestock

Westminster, Md.
Tuesday, March 17
Report supplied by auction

BUTCHER COWS: Steady to 50 cents lower. High Yield 44 75-46.35; Standard & Utility 41 00-44.50; Canners 40 00-43.00; Shelly 40.00 Down. Bulls One Good 1495 lbs. at 55.00, Steers Choice 2-4 58.00-60.00; Holsteins Med. & Good 51.00-55.50; Heifers Few Choice 2-4 57 00-61 00, 3-4 52 00-56 00.

BUTCHER HOGS $1.50 lower. US #1 & 2 240-260 lbs. 38.75-39.50, US 1&3 240-260 lbs. 38.50-39.35; 195-210 lbs 38.00-39.25; 300-350 lbs 34.00-37.00 SOWS US 1 & 2 350-500 lbs. 37.00-37.75; US 1&3 34.00-37.00. BOARS 400-675 lbs. 29 10-31 00

VEAL CALVES Steady prices. Good & Choice 88 00-100.00; Standard 75 00-87.00; Killers 80-100 lbs. 53 00-61 00.

CALVES RETURNED TO FARM: Holstein Heifers Few 90-110 lbs. to 110.00; Holstein Bulls Few 95-115 lbs. to 89.00; Bulk 75 00-85 00; Beef Type 80-100 lbs to 82 00.

STOCK CATTLE Mostly steers offered. Steers Few Choice 300-400 lbs 72 00-83.00; 600-800 lbs 60.00-66 00; Med. & Good 300-550 lbs 55 00-70.00; Good Holsteins 350-450 lbs 60 00-67.00; Heifers Few 400-700 lbs. 55 00-58 00 Bulls Few Good 400-500 lbs. 55.00-63.00.

PIGS AND SHOATS: Light run By the Head 30-60 lbs 18 00-30 50, By the Lb 100-150 lbs 26 00-39 00

Carlisle Auction

Carlisle, Pa.
Tuesday, March 17
Report supplied by auction

CATTLE. STEERS. Good 58.75-61.00, Standard 55 00-57.50; Utility 48.75-54.00. HEIFERS. Good 55.00-56.75; Standard 47.50-49.25. COWS: Utility & Commercial 44.00-46.50; Cutter 40 75-44.00; Canner & Low Cutter 38 85-42 00; SHELLS down to 31.25. BULLS. Yield Grade No. 1 54 25-58 50. FEEDER STEERS 65 00-92 00. CATTLE HEIFERS. 67 00-88 00. BULLS 63 00-75.00.

CALVES. VEALERS Choice 78 00-87.00; Good 70 00-85.00; Standard & Good 60.00-75.00

FARM CALVES Hol. Bulls 77.00-98 00, Hol Heifers 140.00-175 00

HOGS Barrows & Gilts US No. 1-2 39 50-40.75; US No. 1-3 38 00-40.00, US No. 2-3 36 50-39 00 SOWS US No. 1-3 36 50-39.50, No. 2-3 29.00-36.00

FEEDER PIGS· US No 1-3 17.00-20.00; No 1-3 21 00-30 50.

SHEEP: LAMBS Good 50 00-70.00.

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(Top) Dick Poole, Penn Pro Professional, checks herd records with William D Hesson, III, Come 'n Go Farm, Westminster, Md., one of the Pennfield Dairy Award Winners (Below) Consistent quality Pennfield pellet feed is a key to higher dairy yields

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Livestock market and auction news

Hay Markets

Good's Hay

Leola, Pa.
Wednesday, March 18
Report supplied by auction

201 loads

Mixed 79.00-174 00, one at 55 00; Alfalfa 114 00-180.00; Timothy 72 00-109.00; Corn 113 00-132.00; Straw 54 00-64.00, two Clover 75.00 & 125.00; three oats 2 90-3 05 bu , two Meadowgrass 85.00 & 86 00

New Holland Hay

New Holland Sales Stables
Monday, March 16
Report supplied by auction

179 loads

Alfalfa 95 00-172.00, Timothy 58 00-107 00; Mixed 59 00-142 00; Straw 40.00-65 00; Corn 114 00-127.00

Vintage Hay

Vintage Sales Stables
Thursday, March 19
Report supplied by auction

44 loads.

Alfalfa 117.00-136 00; Mixed 90.00-144.00; Timothy 82.00-118.00; one Orchardgrass 95 00; one Clover 108.00; Straw 53 00-69.00; one Ear Corn 124.00; one Fodder 54.00

Frederick Co. Hay

Buckeystown, Md.
Thursday, March 19
Report supplied by auction

48 loads, market good

Alfalfa 100 00-145 00, Mixed 57 50-126 00; Timothy 75 00-111 00; Straw 37 50-55.00; two Ear Corn 124.00 & 129.00; wood $66 cord

Keister's Hay

Middleburg, Pa.
Tuesday, March 17
Report supplied by auction

30 loads hay

Alfalfa 90 00-142.00; Mixed 60 00-120 00; Timothy 55 00-90 00

5 loads straw 51 00-56 00.

5 loads ear corn 115.00-118.00

Beil's Hay

York Springs, Pa.
Friday, March 13
Report supplied by auction

12 loads.

Alfalfa 123 00, Timothy 62.50-75.00, Mixed 60.00-73 00; Mulch 50.00; Straw 95 cents a bale

Regional Hay

Monday, March 16
Report supplied by PDA

(All hay No 2 and better, prices paid by the dealers at the farm and per ton)

Hay and straw slow, mostly steady

Alfalfa 85 00-110, few 130 00, Mixed hay 55 00-85.00; Timothy Hay 45.00-80 00, Straw 40.00-50 00, Mulch 30 00-40 00.

Green Dragon Hay

Ephrata, Pa.
Friday, March 13
Report supplied by PDA

127 Loads Hay and 54 Loads Straw

Alfalfa 104.00-155, few 175 00; Mixed hay 61.00-137, few 163 00; Timothy hay 68.00-110, mostly 78 00-95 00, Clover, few 68 00-91.00; Orchard Grass, individual's 68.00 & 69 00, Straw 44 00-60 00, Ear Corn, 16 loads 107 00-129 00

Pa. Grain

Monday, March 16
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central Pa Corn & Ear Corn mostly steady Wheat steady to weak, spots 20 cents to 30 cents lower Barley steady to strong Oats steady

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton)

Southeastern Pa.

Corn No 2-y range 3.70-3.90, average 3 81, Wheat No 2 range 4 22-4 47, few reported 4 62, average 4 39, Barley No. 3 range 2 50-2 85, few reported 3 40, average 2.88, Oats No 2 range 2 60-2 85, average 2 69, Soybeans No 1 range 7 00-7 10, average 7.05, Grain Sorghum No. 2 range 2 85, average 2.85, Ear Corn 102 00-118 00, average 109 00

Central Pa.

Corn No 2-y range 3.65-3 90, average 3 76, Wheat No. 2 range 4 20-4.60, average 4.36; Barley No 3 range 2.30-3.10, average 2 65, Oats No. 2 range 2.40-2 50, average 2 47, Grain Sorghum No. 2 range 4.00, average 4 00; Ear Corn 95 00-110.00, average 105.25

South Central Pa.

Corn No. 2-y range 3 55-3 80, average 3.68; Wheat No 2 range 3 80-4 00, average 3.94, Barley No 3 range 2 70-3 15, average 2 87, Oats No 2 range 2 40-2 70, few reported 2 95, average 2 62, Ear Corn range 100 00-115 00, average 108 63

Western Pa.

Corn No 2-y range 3 45-3 70, average 3 54, Wheat No 2 range 3 95-4 00, average 3 97; Barley No. 3 few reported range 2 15, average 2.15, Oats No. 2 range 2 00-2.50, average 2.26; Ear Corn range few reported 85.00-88 60, average 86.80

Southeastern, Central & South Central Summary

Corn No 2-y range 3 65-3 90, average 3 77, Wheat No. 2 range 4 00-4 60, average 4.30; Barley No 3 range 2 50-3 05, average 2 80, Oats No 2 range 2.40-2.85, average 2 57; Ear Corn range 100.00-115 00, average 107 82

Western Maryland Livestock

Westminster, Md.
Tuesday, March 10
Report supplied by auction

BUTCHER COWS 50 cents higher! High Yield 45.00-47.25; Standard & Utility 42.00-45.00, Canners 40.00-42.00; Shelly 40 00 Down Bulls Good 1300-1600 lbs to 58 00; Med 47 00-52 00 Steers Choice 2-4 60 00-63 00; Good 55.00-60 00; Heifers 4 Hd. Choice #2 63.00-67 00; 2-4 58.00-61.00, 3-5 45.00-50 00

BUTCHER HOGS. Mostly steady, good demand for US 1&2 hogs US #1 & 2 215-240 lbs 41.00-41 25, US 1&3 215-260 lb. 40 00-40 35, 195-210 lbs 39.00-40.00; 270-315 lbs. 40.00-43 50 SOWS US 1&2 250-350 lbs 44.00-45.50; US 1&3 300-600 lbs. 35.00-37 50 BOARS 300-650 lbs. 31 00-31.35

VEAL CALVES Steady prices. Good & Choice 120-200 lbs. 85.00-97.00, Standard 75 00-85.00; Choice 250-350 lbs 75 00-85.00; Killers 80-100 lbs 52.00-61.00, Weak & Rough 52.00 Down

CALVES RETURNED TO FARM Hol Bulls $10 lower. Holstein Heifers One at 100 lbs $150 Holstein Bulls Bulk 95-115 lbs. 75.00-85.00, Beef Type Good demand, 80-110 lbs 65.00-82.00. LAMBS Small spring lambs by head 20 00-26.00, Kids Goats 10.00-22 00

STOCK CATTLE. Good demand on fair run. Steers few Choice 350-500 lbs 75 00-83.50, Good 65.00-75.00, Choice 500-700 lbs 65 00-68.00; Holsteins 400-700 lbs 48.00-54.00. Heifers Choice 350-500 lbs 63.00-68 00. Bulls Choice 350-550 lbs. 63.00-70.00. Good 55.00-63.00 Good 600-900 lbs 52.00-57 00.

PIGS AND SHOATS. Small pigs scarce-prices higher By the Head 15-30 lbs 15 00-25.00, 30-50 lbs. 21 00-30 00; 60-80 lbs. 27.00-36.00; By the Lb 39 lbs. at 47.00; 90-170 lbs 25.00-33 50; St Boars 140-180 lbs 29 00-36 00, 190-230 lbs 29.00-30.75

Middleburg Auction

Middleburg, Pa.
Tuesday, March 17
Report supplied by auction

CATTLE 256. Compared with last Tuesday's market, slaughter steers steady to weak Slaughter cows uneven, mostly steady. Choice 2-4, 1000-1200 lbs slaughter steers 59.85-62.85, one 64 85, Good 56.00-58, couple 61, Standard 51.50-56. Few Choice slaughter heifers 56.50-60.10, few Good 55.00-56.50 Utility & Commercial slaughter cows 43.00-46.75, couple 48 00, Cutters 41.00-44.50, Canner & Low Cutters 37.10-40, Shells down to 35.00 Couple Choice slaughter bullocks 63.00 & 65.75, Yield Grade #1, 1160-1700 lbs. slaughter bulls 50.00-56 25. Large Frame #1-2, 4-700 lbs. feeder steers 57.00-63, couple 69 00 One Lot Holstein heifers 400 lbs. at 76.00.

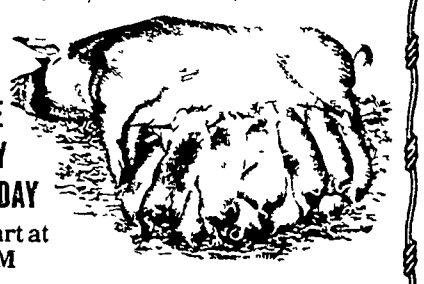
CALVES 143. Choice vealers 89 00-105, few Good 76.00-92, Standard and Good 70-90 lbs. 50.00-57.50. Farm Calves: Hol. Bulls 90-120 lbs. 70.00-90, few to 99.00; Hol. Heifers 90-125 lbs. 105.00-162.50; few Beef cross bulls 75-95 lbs. 73.00-97.

HOGS 613. Barrows and gilts $1 lower US No. 1-2 210-235 lbs. barrows and gilts 41.10-42.10, No. 1-3 190-250 lbs. 40.00-41, No. 2-3 190-270 lbs. 38.00-40.00. US No. 1-3 3-450 lbs sows 35.00-37.75, No. 2-3 280-550 lbs 30.25-35.00. TUES. 3/17/81. HOGS 66 US No. 1-3 220-235 lbs. barrows & gilts 40 75-41 25. Boars 26.50-32.00.

FEEDER PIGS 288. US No. 1-3 12-20 lbs feeder pigs 12.00-17 per head, No 1-3 20-35 lbs. 16.50-23, No. 1-3 45-65 lbs. 29.00-35.50 per head, lot No. 1-3 137 lbs. at 36.50 per hundredweight.

SHEEP 14. Few Choice 80-90 lbs shorn wooled lambs 69.00-71, few Good 50-80 lbs. 55.00-62.00

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna



WEEKLY FEEDER PIG SALE EVERY WEDNESDAY
Sale to Start at 1 30 P M

We Will Receive Your Pigs Anytime From 7 A.M. Wed. Morning
State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.
Calf Sale To Be Held Every Thursday At 3:30 P.M.
NORMAN KOLB 717-397-5538
ABE DIFFENBACH 717-393-4464

J.B. KELLER & BRO. DAIRY COWS

Mount Joy, Pa. 17552

REGISTERED HOLSTEIN BULLS

WHIRLHILL KINGPIN, born 11/8/80 Dam Round Oak Rag Apple Elevation 86 pts. 4-5 353dys 19,436M 823F 4 2T; 3-5 316dys. 19,502M 820F 4.2T Gr Dam Milk and Honey Linda Fond Image 83 pts 8-5 344dys , 23,833M, 974F 4 1T

ROUND OAK RAG APPLE ELEVATION, born 2/18/80 Dam Lucky Type Blazer 85 pts. 4-2 305dys. 17,214M 675F 3 9T; 5-3 305dys. 18,558M 673F 3.6T Gr Dam Kingpin 87 pts. 7-2 365dys 24,000M 400F 3 7T

ROUND OAK RAG APPLE ELEVATION, born 9/12/79. Dam Bootmaker 85 pts. 4-8 305dys. 19,109M 711F 3 7T Gr Dam Ivanhoe Jack 85 pts 6-4 365dys 23,711M 919F 3 9T

HARRISBURG GAY IDEAL, born 10/18/80. Dam Pawnee-Farm Arlinda Chief 87 pts 5-10 365dys 22,381M 958F 4.3% (3 records over 22,000 milk and over 900 fat)

CHAPEL-BANK APACHE, born 4/13/80 Dam-85 pt. Round Oak Rag Apple Elevation 3-3, 365dys 22,381M 958F 4.3T (3 records over Paclamar Astronaut 4-6 305dys 19,820M 672F 3 4T

HILLTOP APOLLO IVANHOE, born 1/23/80 Dam-Burkover Royal Star 2-1 293dys 16,072M 548F 3 4T Gr Dam Paclamar Astronaut 4-6 305dys. 19,820M 672F

SHARDALE ARLINDA CHIEF JEMINI, born 4/16/80 Dam-86 pt Paclamar Astronaut 6-0 332dys 17,748M 777F 4 4T. Gr Dam 80 pt. Rag Apple Charmer 5-6 310dys 19,247M 694F 3 6T

PENSTATE IVANHOE STAR, born 5/9/80. Dam-Provin Mtn Ivanhoe Jewel 2-5 348dys. 16,525M 3 5F 581T

STRAIGHT-PINE ELEVATION PETE, born 6/29/80. Dam-Kingpin VG 86, 4-2 305dys 16,924M 555F

PENMAR APOLLO TOPPER, born 9/5/79 Dam-Ray-MC Posch Tidy Doris, 6-0 305dys 19,355M 812F 4 2T

CREEK-BLUFF ELEVATION LESTER, born 2/19/80 Dam VG 86 Lucky Type Blazer 3-4 383dys 24,852M 826F

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1:30 P.M.
AT
WESTMINSTER
LIVESTOCK AUCTION
Westminster, Md
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1 Mile North of Ephrata, PA

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Regular consignments from Bob Kennedy & Ed Stover plus 15 other local consignors.

Lots of good Northern Feeders and Stockers.

SALE EVERY FRIDAY
Bulls, Steers, Slaughter Cows, Lambs and Veal Calves
11:00 A.M. - Beef Sale Stockers & Feeders 200 to 250 each week
12:30 P.M - Dairy Cows
7:00 P.M. - Small Animal Sale

For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.

WALTER H. RISSER, Proprietor

SPECIAL NOTICE!
Starting Friday, April 3 at 11:00 A.M. & Every Friday thereafter

SLAUGHTER CATTLE AUCTION

Steers, Bulls, Heifers & Cows ONLY
No Calves or Sheep.

There will be good demand for cattle every Friday for Monday's kill. Packers will support us well.

VINTAGE SALES STABLES, INC.
717-442-4181 or 717-768-8204
L. Robert Frame, Manager
Home Phone 215-458-5060

Livestock market and auction news

East Coast Carlot

Wednesday, March 18
Report supplied by USDA

Compared to Tuesday's close: Prime special fed veal steady. Good and Choice boning veal steady to 2.00 lower. Lamb market lightly tested, however firm undertone indicated.

VEAL CARCASS
HIDE ON
190 Head

180-240 lbs. 165.00-170.00 steady.

BONING TYPE
HIDE ON
Good and Choice

Northeastern Suppliers. All steady to 2.00 lower. 65-75 lbs. 76.00-82.00, bulk 78.00-80.00; 55-64 lbs 74.00-80.00, bulk 76.00-78.00; 45-54 lbs. 72 00-78.00, bulk 74.00-76,00; 35-44 lbs 70.00-76.00, bulk 72.00-74.00; 34 lbs. down 68.00-74.00, bulk 70 00-72.00.

Inshipped: Late yesterday. 71-80 lbs. 82.00-84.00, all steady with Friday; 61-70 lbs. 80.00-82.00; 51-60 lbs. 78 00-80.00; 41-50 lbs. 76.00-78.00; 30-40 lbs. 74.00-76.00.

LAMB CARCASS
Choice & Prime 3-4
5 Loads

55 lbs. down 128.00; 55-65 lbs. 118.00; 65-75 lbs. 108.00.

BONELESS BEEF
3½ Loads
(U.S. and Canadian Origin)

85 pct chem lean, fresh 116.00, part load.

75 pct chem lean, fresh 89.00-90.00.

CURED AND PROCESSED MEATS
10 Loads

Semi-Boneless Hams: 14-17 lbs. 98.00 steady.

Boneless Hams: 13-17 lbs 118.00 weak.

Picnics: 5-7 lbs. 63.00.

No. 1 Sliced Bacon Vacuum Pack 1 lb. pkg. 87.00-91.00 generally steady.

Franks, 70 Beef, 30 Pork 1 lb. pkg. 85.00-89.00, steady to weak.

New Wilmington Auction

New Wilmington, Pa.
Monday, March 16
Report supplied by PDA

CATTLE 273. Compared with last Monday's market, slaughter cows about steady. Few Good & Choice slaughter steers 53.50-57.75, Standard 49.00-53.00. Few Good & Choice slaughter heifers 52.00-56.75, one 61.75, few Standard 45.00-49.00. Utility & Commercial slaughter cows 43.00-47.50, Commercial No. 4-5 38.00-44.00, Cutters 41.00-45.00, Canner & Low Cutter 35.00-41.00, Shells down to 30.00. Yield Grade #1 1030-2130 lbs. slaughter bulls 50.00-58.00, one 59.75; few yield grade #2 850-1240 lbs. 45.00-50.50. Medium & Large Frame #1 305-650 lbs. feeder steers 60.00-70.00, few 650-720 lbs. 55.00-57.00; Medium & Large Frame #1 300-550 lbs. feeder heifers 58.50-65.00, 550-700 lbs. 47.25-60.50.

CALVES 315. Vealers grading Good & Choice about steady, Standard mostly $5 higher. Choice vealers 95.00-105.00, Good 70.00-90 00, Standard & Good 90-120 lbs. 54.00-62.00, 65-85 lbs. 49.00-55.50, Utility 50-70 lbs. 30.00-45.50. Farm calves, holstein bulls 90-135 lbs. 73.50-85.00; holstein heifers 75-125 lbs. 85.00-115.00.

HOGS 744. Barrows & gilts $2 lower. US No 1-2 210-240 lbs. barrows & gilts 40.00-40.80, No. 1-3 200-250 lbs. 39.00-40.30, No. 2-3 200-260 lbs. 37.60-39.10, one lot 280 lbs. at 35.00, No. 1-3 175-195 lbs. 32.00-35.50. Sows $2 to $5 lower. US No. 1-3 275-680 lbs. sows 39.00-38.00, few No. 2-3 330-530 lbs. 24.75-30.00. Boars 27.00-31.90.

FEEDER PIGS 34. US No. 1-3 20-35 lbs. feeder pigs 11.00-26.00 per head, few Utility 50-80 lbs. 22 00-26.00 per head.

SHEEP 45. One Lot Choice 65 lbs. new crop lambs 80.50, few 70-90 lbs. wooled slaughter lambs 61.00-66.00, few Good 55-85 lbs. 49.00-55.00. Slaughter ewes 10.00-31.00.

Eighty-Four Auction

Monday, March 16
Eighty-Four, Pa.
Report supplied by auction

CATTLE 138. Choice slaughter steers 57.00-63, Good 52.50-57.25, Standard 44.75-51.50. Choice slaughter heifers 57.75-61.50, Good 50.50-56.75, Standard 42.25-49.75. Cutter slaughter cows 44.25-47.75, Canner and Low Cutter 38.75-43.50, Shells down to 22.00. Yield Grade #1, slaughter bulls 53.00-58.75, #2, 46.00-52.75. Good 3-500 lbs. feeder steers 60.00-71.50. Good 250-500 lbs. feeder heifers 53.00-63.50. Good 5-750 lbs. feeder bulls 46.00-59.75.

CALVES 259. Choice vealers 90.00-109, Good 75.00-92.50, Standard and Good 70-90 lbs. 55.00-79. Holstein Bulls 70.00-93; Hol. Heifers 75.00-115; Beef Cross bulls and heifers 60.00-85.00.

HOGS 115. US No. 1-3 barrows and gilts 38.00-41.60, No. 2-3 250-280 lbs. 36.00-38.00. US No. 1-3 sows 33.00-36.75. Boars 25.00-30.25.

FEEDER PIGS 17. US No. 1-3 30-40 lbs. feeder pigs 15.00-20 per head, No. 1-3 50-90 lbs. 25.00-38, Utility 5.00-13.00 per head.

SHEEP 51. Couple Good 80 lbs. spring slaughter lambs at 78.00; Good 60-80 lbs. wooled lambs 58.00-68 50. Slaughter ewes 20.00-33.75.

SATURDAY, APRIL 18
ON THE FARM MONTHLY
Our April Sale will be held April 18, 1:00, instead of Good Friday April 17

BRED GILT SALE

Sale to start promptly at 1:00
Every 4 weeks

Located 18 miles south of Lancaster, PA, 6 miles south of Quarryville, take Rt. 272 to Little Britian, turn north, follow Little Britian Rd. to Jackson Rd. 2nd farm, OR Take Rt. 222 out of Quarryville to Cedar Hill Rd. to Little Britian Rd. to Jackson Rd. Watch for sale arrows.

50 to 60 Head
more or less
2 & 3 Way Crossbred Gilts
York & Hampshire & Duroc

Due to farrow 3 days to 4 weeks after sale date. Now everything vaccinated for both Lepto & Erysipelas, wormed and sprayed for lice.

Local trucker available.
No hogs sold on commission.

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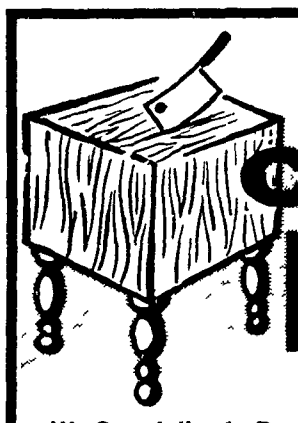
RD 2, Quarryville, PA
JOHN B. STOLTZFUS

Abe Diffenbach
Auctioneer

NEXT SALE DATE — FRIDAY, MAY 15

BEEF & HOG
CUSTOM BUTCHERING



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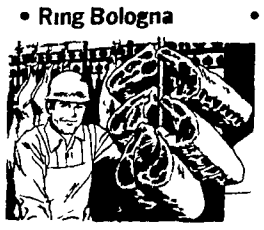

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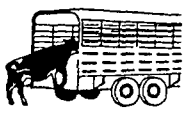

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Livestock market and auction news

THE OLD FARMER'S ALMANAC

MARCH 23-29, 1981

Fear not, sun's hot!

Caution children about thin pond ice Ike Eisenhower died March 28, 1969 Last quarter of the moon March 28 (Sat)
Average length of days for the week, 12 hours, 29 minutes
World's worst oil spill in Gulf of Mexico capped March 24, 1980
Corkscrew patented March 27, 1860 Geese fly north now
Every path has a puddle

Ask the Old Farmer I am making candles as a hobby and have been reading up on the history of candle-making But how did they used to make candles out of whale oil? H P, Hartford, Conn
They didn t Candles were made of spermaceti, a sort of wax found in the sperm whale's head

Home Hints Tape two metal clothes hangers together for heavy pieces of clothing such as coats

OLD FARMER'S WEATHER FORECASTS

New England. Clearing and turning warm through the week, colder and rainy at week's end
Greater New York-New Jersey Sunny and warm start the week, turning cooler, sprinkles and light rain, through weekend
Middle Atlantic Coastal: Sunny and warm all week, cooling toward end of week, with some rain
Piedmont & Southeast Coastal Mostly sunny and hot all week, with some showers west

(All Rights Reserved Yankee Inc Dublin N H 03444)

New Holland Horse

Monday, March 16
New Holland Sales Stables
Report supplied by auction

Reported receipts of 243 head of horses, mules, and ponies Market stronger
Better horses 575 00-1025 00, Driving horses 350.00-825 00, Riding horses 400 00-550 00, Lightweight killers 350 00-500 00, Heavyweight killers 550 00-820 00, Mares 40 00-110.00, Colts 15 00-40 00, Geldings 40 00-110 00, Larger ponies 150 00-310 00

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Millersville, Pa. 17551 Ph. 717-872-5646
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Lebanon Valley Auction

Fredericksburg, Pa.
Tuesday, March 17
Report supplied by PDA

CATTLE 230. Compared with last Tuesday's market, slaughter cows highly uneven. Individual Prime #4, slaughter steer at 59 50, couple Choice 60.85 & 61, few Good 56 85-59, one 64.00, Good & Choice holstein 54.10-57.25, one 61, Standard 51.50-55 10, few Utility 46.10-51 85 Choice Yield Grade #3-4, slaughter heifers 53.25-57.25, few Good 54.00-59.25, few Standard 52.00-55, few Utility 42.75-49 75 Utility & Commercial slaughter cows, 43 00-45, few 47 50, Low Dressing Utility 42.00-43.60, Cutters 41 25-44, few 46.50, Canner & Low Cutters 38.50-41.85, Shells down to 30, few down to 15.00 Few Good slaughter bullocks 56.50-58, few Standard 51 25-53.50 Yield Grade #1, 1325-1800 lbs. slaughter bulls 53 00-58.50.

CALVES 222. Vealers grading Standard and Good steady to $2 higher. Few Good and Choice vealers 84.00-100.00, Standard and Good 70-110 lbs. 55 00-65.00, Utility & Low Standard 40-90 lbs. 41 00-56, few down to 29.00. Farm Calves: Hol. Bulls 80-120 lbs 70.00-89; Hol. Heifers 80-145 lbs. 71.00-155, mostly 101.00-131.00.

HOGS 180. Barrows and gilts 50 cents-75 cents lower. US No. 1-2 2-240 lbs. barrows and gilts 40.60-41, two lots 41.60-42 60, No. 1-3 195-245 lbs. 40.25-40.75, few No. 2-3 235-275 lbs. 38.00-39.25, No. 1-3 180-195 lbs. 32 25-38 75. US No. 1-3 270-585 lbs. sows 36 00-38 60, No 2-3 295-480 lbs 29.75-36 50 Few Boars 26.50-30.75.

FEEDER PIGS 6. One Lot US No. 1-3 40 lbs feeder pigs 30.00 per hundredweight.

SHEEP 1. One Slaughter ewe at 30.00. One Goat at 65 00 per head.

Hunter's Auction

Monday, March 16
Rising Sun, Md.
Report supplied by auction

COWS High Choice to Prime 45 00-47.00; Good to Standard 44 25-45.25; Utility 43 75-44.50; Cutters 38 75-41.50, Canners 35.50-37 50.

CALVES. Prime 200-280 lbs 87.00-93.00; High to Choice 140-180 lbs. 82.00-96 00; Good to Choice 120-140 lbs. 76.00-81 00; Standard to Good 90-115 lbs. 70 00-83.00; Utility 75-85 lbs. 57.00-71 00, Low Utility 65-75 lbs. 42.00-58.00.

FEEDER PIGS 20-25 lbs. $12 to $19 by hd.; 35-45 lbs. $18 to $26 by hd.

HOGS. 180-220 lbs. 37.00-42.50.
SOWS 31 50-34.00.
BOARS: 25.50-30.50.

GOATS: Nannies $24 to $37 by hd.; Kids $18 to $26 by hd.; Billies $25 to $50 by hd.

Carlisle Auction

Carlisle, Pa.
Tuesday, March 10
Report supplied by auction

CATTLE: STEERS: Good 56.75-61 50; Standard 53.00-55.75; Utility 48.00-51 25. HEIFERS. Standard 53 75-55.00; Utility 48.50-50.00 COWS. Utility & Commercial 44 75-47 50; Cutter 41 75-45.00; Canner & Low Cutter 37.00-42.00; SHELLS down to 33.75. BULLOCKS. Good 52.75-55.00; Standard 48.00-51.25. FEEDER STEERS 57 00-88.00. CATTLE HEIFERS. 54.00-66 00 BULLS: 59 00-69 00

CALVES. VEALERS Choice 82.00-99.00; Good 70.00-85.00; Standard & Good 60.00-75.00.

FARM CALVES. Hol. Bulls 80 00-90 00; Hol Heifers 162.00-175 00.

HOGS. Barrows & Gilts US No 1-2 40.25-42 00; US No. 1-3 38.75-40.00; US No. 2-3 37.00-39.00. SOWS: US No. 1-3 38.50-40.50; No. 2-3 35 00-38.00. Boars 30.00-32.50.

FEEDER PIGS US No. 1-3 13.00-17 00, No 1-3 22.00-31 00.

SHEEP: LAMBS Good 54.00-68 00.

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It's all part of Hamilton Bank's belief that agriculture is the keystone of a healthy, growing America It s our way of helping you help keep it strong

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Merritt J Marks Vice President and Manager Richland Office observing the Melvin M Nolt Farm at Richland, R D #1 The Nolts have a 62 000 bird pullet operation and a 50 cow dairy herd which are housed in these facilities

Livestock market and auction news

Dewart Auction

Monday, March 16
Dewart, Pa.
Report supplied by PDA

CATTLE 180. Compared with last Monday's market, slaughter steers about steady. Slaughter cows 50 cents-75 cents higher. Choice No. 2-4, 1050-1400 lbs. slaughter steers 59.50-63.50, couple 64.50, Good 56.50-61, Standard 51.25-55.25. Few Choice slaughter heifers 53.00-58. Utility & Commercial slaughter cows 42.75-46.75, few 48.50, Cutters 41 50-44.50, few Canner & Low Cutters 35.75-40.60, Shells down to 33.00. Individual Good slaughter bullock at 58.00. Few Yield Grade #1, 1150-1385 lbs. slaughter bulls 48.00-55 75

CALVES 200. Individual Prime vealer at 107.00, few Choice 85 00-100, few Good 70.00-89, Standard and Good 70-95 lbs. 57 00-63 Farm Calves. Hol. Bulls 90-125 lbs. 75.00-92, few 99; Hol Heifers 100-120 lbs. 120 00-145 00.

HOGS 427 Barrows and gilts 50 cents-$1 lower US No 1-2 2-240 lbs. barrows and gilts 41.40-42, No. 1-3 2-250 lbs. 40.00-41.50, No. 2-3 215-250 lbs. 38.00-39 40, No 1-3 190-195 lbs. 38 00-40.40. US No 1-3 3-600 lbs sows 34.50-37.25, Utility 2-350 lbs. 24.00-30.00. Few Boars 28.00-31.00.

FEEDER PIGS 140. US No. 1-3 25-30 lbs. feeder pigs 14.00-18.50 per head, No. 1-3 40-50 lbs. 24.00-30, No. 1-3 65-110 lbs. 34.50-41.00 per head.

SHEEP 4. Few Slaughter ewes 12.00-20 00

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, March 14
Report supplied by auction

STOCKER, FEEDER, AND SLAUGHTER CATTLE: Good Light Steer Calves 72.00-77.75; Medium 67.00-71.75, Plain 62.00 and down; Good Heavy Steers 67.00-71.25; Medium 62.00-66.75; Plain 57.00 and down; Holstein Steers 52.75 and down; Good Slaughter Steers Not enough to quote; Good Light Heifer Calves 57 00-62 00, Medium 52.00-56 75; Plain 47.00 and down; Good Heavy Heifers 52 00-57.00; Medium 47.00-51 75, Plain 42.00 and down; Slaughter Cows 40.00-46.50, Utilities 35.00-39.75, Canners & Cutters 34.00 and down; Milk & Stock Cows 570.00 and down, Stock Bulls 63.50 and down; Slaughter Bulls 51.50.

CALVES: Veal Calves 88.00 and down; Baby Calves 102.00 and down.

SHEEP & LAMBS: Spring Lambs 64.00, Choice Blue O 60.25; Good Red O 58.75; Feeder Lambs 60.25, Slaughter Ewes 25.00 and down; Stock Ewes 58.00 and down.

HOGS. Top 39.40, Medium 37.00, Sows 36 50 and down, Boars 25.75-29 25.

G&M Livestock

Monday, March 16
Report supplied by auction

Compared to last Monday, market report steers higher, cows steady, hogs lower.

DAIRY COWS: 620.00-980.00.

STEERS: High Choice and Prime 62.00-64.60; Good to Choice 60.00-62 00; Standard to Good 54 00-60.00

HEIFERS Good to Choice 56 00-60.00, Standard 48.00-56.00.

FEEDERSTEERS: Good to Choice 300-500 lbs. 65 00-75 00, 500-700 lbs. 55.00-70.00.

BULLS: 1100-1654 lbs 55.00-60 50; 900-1100 lbs. 48 00-55.00

COWS: High Choice to Prime 45.00-47.50, couple to 48.50; Good 42.00-44.00; Utility 40.00-42.00; Cutters 38.00-41.00; Canners Down to 36.00.

CALVES: High Choice 95.00-104.00: Good to Choice 85.00-95.00; Standard to Good 70.00-85.00; Utility Down to 40.00.

FARM CALVES. Hol. Bulls 80.00-98.00; Hol. Heifers 110 00-162.50.

FEEDER PIGS: 15-30 lbs. 10.00-22.00, 30-80 lbs. 22 00-38.00.

HOGS: 200-240 lbs 40 50-42.10; 170-240 lbs. 35.00-40.00.

SOWS: 32.00-40.50.

BOARS: 27.00-32.00

New Holland Dairy

New Holland, Pa.
Wednesday, March 18
Report supplied by auction

Reported receipts of 77 cows, 75 heifers, and 5 bulls. Market steady

Load of Pa fresh cows, 1300 00-1610 00, springers 1110 00-1325.00, Load of Pa. fresh cows, 950 00-1125.00; Herd of 18 head, all stages, 450.00-750.00

Locally consigned cows 455 00-1175.00; Springing heifers 750.00-1090.00; Open heifers 250.00-690.00; few purebred 1075.00-1200.00; Bulls 490.00-815.00.

Martinsburg Auction

Monday, March 16
Report supplied by auction

CATTLE 187. Choice slaughter steers 62.00-64.00, Good 60.00-62.00, Standard 54.00-57.00, Utility 50.00-54.00. Choice slaughter heifers 62.00-64.85, Good 56.00-58.50, Standard 45 00-51.00. Utility & Commercial slaughter cows 47.00-53.00, Cutters 42 00-45.00, Canner & Low Cutter 40.00-42.00, Shells down to 35.00. Good slaughter bullocks 56.00-61.75, Standard 50.00-55.00, Utility 45.00-50 00. Yield Grade #1 slaughter bulls 52 00-58.00; yield grade #2 51.00-54.00

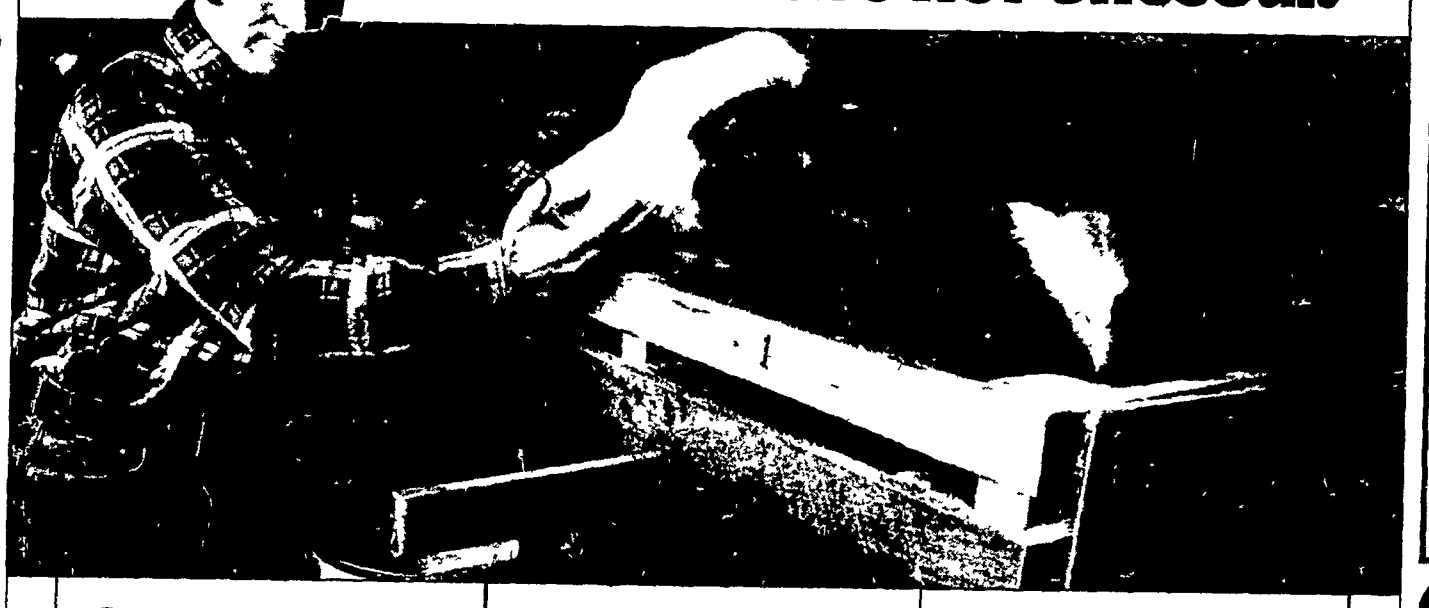
CALVES 310. Choice vealers 100.00-109 00, Good 85 00-95.00, Standard & Good 90-110 lbs 60.00-72.00, 70-90 lbs 50.00-60.00, Utility 55-100 lbs 45 00-50.00. Farm calves, holstein bulls 90-120 lbs. 85.00-105 00; holstein heifers 85-130 lbs 100.00-162.00

HOGS 414. US No. 1-2 barrows & gilts 41.00-42 50, No. 1-3 40.00-41.20, No 2-3 39.00-40.00, No. 1-3 40.50-41.00. US No. 1-3 sows 35.00-38.00, No. 2-3 300-650 lbs 33.00-36.00. Boars 29.00-33.00.

FEEDER PIGS 43. US No. 1-3 20-35 lbs. feeder pigs 15.00-26.50 per head, No. 1-3 35-50 lbs. 26.00-32.00 per head.

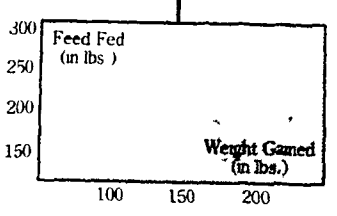
SHEEP 1. One Slaughter ewe at 20.00.

This calf gained 2.28 lbs. a day on the Agway veal feeding program. And that's not unusual.



The results are in, and they prove that the Agway veal feeding program can help get your veal to market weight fast.

The Agway veal feeding program consists of three key feeds Agway Veal Pre-Starter, Veal Starter, and Veal Finisher Thoroughly tested by Land O' Lakes, manufacturer of Agway veal feeds, and on over 400 calves at three professional veal producing farms, these feeds really performed. On the three farms, average gain per calf was 2 28 lbs a day, with a feed conversion rate of 1 64 lbs of feed per pound gained



Feed conversion rate with Agway veal feeding program results showed that calves gained one pound for every 1 64 lbs of feed fed

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Field tests have conclusively demonstrated that fat source and protein quality are major factors in veal calf performance. That's why Agway uses only top quality fat and milk protein that meet rigorous specifications

Agway Veal Pre-Starter contains 24% protein and 20% fat, plus extra vitamins, minerals and antibiotic fortification. Veal Starter features the same percentage of protein and fat, plus added fortification for the needs of a rapidly growing calf And Veal Finisher contains slightly lower levels of protein and fat, 18% and 20% respectively, so you can bring your calf to market weight rapidly and economically

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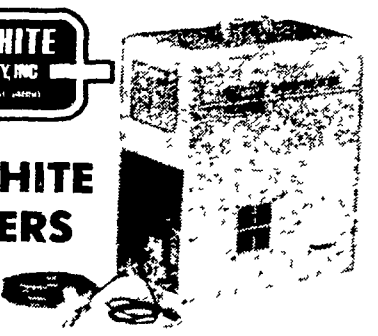

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BY CURT HARLER, EDITOR

Lancaster Farming says...

Do we really need USDA?

Every now and then it's a good idea to re-think some of the old "tried and true" ideas to be sure they still are valid and haven't become mindless prejudices

For years we cursed the spring stone-picking days and wondered why the stones kept coming up through the ground to cause us aching backs Only later did it occur that the stones weren't coming up but the soil level was dropping as topsoil washed off the fields

Ever since the beginning of plowing contests, the prize has gone to the plowman who has plowed the longest, straightest furrow Another major consideration was turning under all surface trash

Both practices now are recognized as less than optimum for best conservation farming

Then there's USDA — the farmers' voice in Washington

Consider there's little that is done by USDA today that couldn't be done just as well by one of the other Cabinet positions

The lion's share of USDA's budget goes to food stamp programs which probably should be administered through Health, Education and Welfare

Rural assistance programs also would be more at home with HEW's social orientation than with Agriculture

Many of the financial and loan programs could easily be administered through the Commerce Department which is responsible for the other small businesses in this nation Export programs, similarly, would not have to be duplicated by USDA but rather could find a home in an Agriculture Division under Commerce

Herbicide, insecticide, and other programs already are under the Environmental Protection Agency EPA is responsible for clean streams and pollution control Why not have the Soil Conservation Service and similar groups administered by EPA, too?

As it is today, only about 15 percent of USDA's budget goes for farmer programs And a sizable chunk of that could be administered efficiently by other agencies

Budget cutters would be delighted with decreasing the funds needed to support phalanxes of high paid secretaries and administrators

Rather than having an adversary relationship, say between farmers and EPA, members of EPA would be arguing pro-farmer positions from within the organization Such a move effectively could co-opt bureaucrats heretofore hostile to farm projects

Does a group representing less than four percent of the U S population deserve a Cabinet post of its own?

Worthy farm programs that can't be handled on a state basis, like ag research, can find homes in a reorganized Department of the Interior which would assume other farm-related USDA roles and perhaps a new name like Department of Farm and Natural Resources

Is the need for USDA a cliche, or do farmers really need a separate department, along with its expensive bureaucracy, in Washington?

Political realities dictate solid answers to the questions above must be developed and proved or farmers will find themselves without a USDA in the relatively near future

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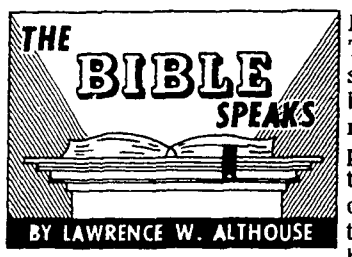

ARE THESE "THE LAST DAYS"?
March 22, 1981

Background Scripture:
Matthew 23 through 24:35
Devotional Reading:
Joshua 23:14-16

Years ago there was a humorous review on Broadway called, Beyond The Fringe" One of the sketches in this show was built around an anonymous religious group that had predicted that the End of the World" was going to occur on a specific date On that day the group assembled on a mountain to await the great cataclysm As in chorus they counted down to the precise minute when their prophecy was to be fulfilled, nothing happened. For a few breathless minutes, actors and audience waited together in silence for something to happen When at last it was apparent that nothing was going to happen, the leader of the cult announced to his group, "Oh well, everybody back tomorrow at the same time!"

Not One Stone Upon Another

The humor in the sketch, of course, lay in the fact that the group was quite undeterred by the failure of their prophecy They had their hearts set on the 'End of the World" and nothing was going to take that glorious expectation away from them There was also a sense in which we in the audience were laughing at ourselves, for we too are often infected with the same kind of arrogant confidence that assumes we have some kind of 'inside knowledge" of God's plan. History has been full of Doomsday' groups.

Yet, these repeated failures of doomsday prophecy do not seem to have deterred today's prophets of doom and destruction Books about the 'End of the World' are very popular in the religious and general markets Religious leaders today are still confidently — almost gleefully — telling us that we are in "the last days" before the world is utterly destroyed. And when we look at the symptoms all round, who can help but wonder at times whether the sickness we see is not fatal and the clamor we hear is the death rattle" of the world as we know it'

Yet, if we seriously study the symptoms— wars and rumors of war, nation against nation, famines and earthquakes,' when has there not been a period in the world's history when these things were not so' When has not the follower of Christ known hatred, the church experienced a falling away of the fainthearted, and "false prophets" who arose and lead many astray'

Perhaps what we need to concentrate upon in these somewhat confusing words of Jesus are not the signs of the end, ' but the counsel as to what we are to do in the meantime see that you are not alarmed' (24 6) and remember that he who endures to the end will be saved (24 13) For Jesus, despite all of his prophecies concerning the last days , did not commission his followers to preach a message of impending disaster, but the gospel of the kingdom. throughout the whole world.

Let God watch his calendar and determine the time of 'the last days

---

NOW IS THE TIME

By Max Smith,
Lancaster County
Agricultural Agent
Phone 717-394-6801

TO STEP ASIDE

Since I've been writing this weekly column for nearly 25 years, it seems a bit strange to be working on the final edition. However, due to the 44 years that I have been with the Penn State Extension Service in Lancaster County, I feel that it is time to make a change. We hope that you have become a regular reader of this column, and that it has been of value to you. Due to the wide circulation area, which I'm told reaches into a number of states, it is difficult to include current information for everyone. The main objective has been to present timely suggestions for farmers and gardeners in this part of Pennsylvania. To carry out this column, one of my co-workers, Jay Irwin, will continue to bring you helpful suggestions. For the rest of today's column, I'd like to leave you with a few parting thoughts

TO KEEP INFORMED

Today's agriculture is a challenge to all of us to keep current with changing practices and regulations. We urge all farmers to accept every opportunity of becoming better informed in their special field of endeavor. Many recommendations change from year to year, even month to month and in many cases it takes special effort to keep up to date Most land-grant universities offer short courses, correspondence courses, and seminars for the benefit of farmers. All County Agents conduct meetings and demonstrations that are very practical; they use Extension Specialists to provide the latest information. The important thing is that you farmers accept these educational efforts as a source of dependable information.

TO PARTICIPATE

Over the years too many farmers have been reluctant to accept local government responsibilities, they felt they were too busy to go to the meetings in their community. I feel that it is very important that local farmers take part in township and county planning committees, zoning boards, etc When this is done we get good agricultural input into the meeting and into resulting regulations. When farmers choose not to participate, then other folks make the decisions for agriculture. In recent years many city and suburban families have moved into the country and these folks usually have a different viewpoint regarding various regulations. Some of their decisions may not represent practical and profitable agriculture. Don't have an inferiority complex - you can do it as well, or better, than the others.

TO BE PROUD

I've often heard folks say, "I'm just a farmer"...and it came out in an apologetic way. I surely hope that not many present farmers feel this way, because, in my opinion, it is a negative attitude and one that should not prevail. Farming is a very good profession and one of the most useful in the world. The production of food is vital, not only for our own people, but for needy families in other countries. Farming is a business today, and one requiring considerable expertise and management. I'd like to encourage all farmers to feel proud they are farmers and to know that the contribution of food and fiber is one of the most important professions in the world today Our nation cannot get along without these products Stand up for your rights and be proud that you are a farmer God bless all of you.

HAY HAWS

Now that I'm using gasahol, I've got to quit idling the tractor in the barn and other closed areas.

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Farm Calendar

Today, March 21

Pa. State Ayrshire Club, Carlisle.

Third Blue Halter Guernsey Calf Sale, followed by 50th Anniversary Sale, 12.30 p.m., Guernsey Sales Pavilion.

Bucks County Unit of NFO annual dinner, 7 p.m., Plumsteadville Fire House.

Monday, March 23

Home vegetable gardening, 7.30 p.m , Lancaster Farm & Home Center.

Red Lion Young Farmer cattle meeting, 8 p.m., Red Lion Vo-Ag Dept.

Potter County Holstein Directors 8 p.m., Uylsses Bank, Ulysses.

Chickies Creek Watershed annual meeting, 7.30 p m , Manheim Community Bldg 15 E. High St

DHIA Workshop, 1 p.m., Cumberland County Extension Bldg , Carlisle

DHIA Workshop, 7.30 p.m , Shippensburg Jr High School Vo-Ag Dept

Tuesday, March 24

Thomasville 4-H Club, 7:30 p m , York County 4-H Center, program by foreign exchange student.

Wednesday, March 25

Penn State Milking School, continues tomorrow.

Atlantic Breeders Co-op meeting, 10 a.m , Quality Inn, Centerville Rd.

Del swine reproduction meeting, 7 p.m., U of Del. Georgetown Substation.

Thursday, March 26

4th annual Pa. Ag Safety Council meeting, Nittany Lion Inn, State College, 10 a.m -3 p.m

York Junior Holstein meeting, 7:30 p.m., York Extension Office.

Pequea Valley FFA Chapter annual banquet

Tulpehocken FFA banquet, high school

Friday, March 27

Pa 8th performance tested bull sale, noon, Penn State meat evaluation center

Franklin County Guernsey Breeders annual banquet, 7 p.m., Edenville Community Center.

Cloister FFA Chapter banquet, 7 p m , Mt. Airy Fire Hall

Solanco Young Farmers banquet, 7 p.m , Quarryville United Methodist Church

York Farmers Forum meeting, 6 45 p.m., Avalong's Dining Room.

Saturday, March 28

Berks County Horse Expo, 9 a.m -6 p.m., Penn State Berks Campus Student Learning Center.

Maryland Co-operative Milk Producers annual meeting, 10 a.m., Hunt Valley Inn, Cockeysville, Md.

Red & White Holstein Sale, 12:30 p.m , Guernsey Sales Pavilion.

Letters To The Editor

Dear editor:

I've just finished reading your editorial on paying farm hired help. It is easy to see you're a payed employee and not a farm manager.

I am convinced that for every underpaid hired helper there are two over-worked and underpaid farm managers If you will take the time to read Joyce Bupp's article in the same issue of Lancaster Farming, her view was certainly true to life on the farm.

Farming is not a job it's a way of life You have to be willing to do the little extras even if the time clock says it's time to punch out or your won't really be getting paid for it. Certainly if the boss has it like that why do you expect any less from those working under him?

If you feel a man running a $50,000 machine should be paid according fine! So we pay him $200 the first day The second day he breaks a part, call it inexperience, unconcern, bad luck or worn out equipment The parts still cost a hard, cold $500 And that's not counting down time and repair labor May we pass that on to the hird hand too?

This past year it has cost most farmers good money for the pleasure of raising pigs Does that mean then, that they may start charging their hired help for the pleasure of helping to feed them?

You talk about hired help not staying at the job long as if it were always the boss s fault I'm sure most bosses know a quite different story Their might be a few unfair slave drivers, but most farm bosses started at the bottom and hung in there till they worked their way up

It's hard to find people, willing to work, the way you have to on a farm, to make a go of it. Blame it on parents for over working the child as it was growing up, if you can I'd be more willing to believe it's the result of the child being spoiled.

Farmers just aren't being paid enough so they can operate the same way most other Americans do It's because city people don't know how to go down on the farm and buy a steer. Have it butchered and put it into their own freezer. After all that takes a lot of money. But they'll probably pay four times that week by week over the next year. There are just too many middle men taking home a paycheck between the farmer and consumer

Now I don't want to say that it's impossible to find good hired help. because we've done it several times. But if a man knows how to be efficient and conscientious on the boss's time and money, certainly he can run his own household efficiently too. He'll probably have a wife that works with him.

In about two years he'll be ready to venture out on his own. Then, unless your a real hard-hearted boss you'll feel obligated to help him. Lend him your tractor and plow in the spring You remember your own first year and how hard it was to get started without help Then lend him your harvester in the fall He knows how to run it.

You spend two years teaching him And paid him for the pleasure

If you want to be a vet you go to school several years, pay several thousand to the college You do the same for a lot of other jobs too

If you want to be a farmer you step out of high school, find a farmer that's got half a million or more tied up in land cattle & equipment and get a position as general manager #2.

How comes hasn't anybody called the college professors slave drivers? Or why have I never seen the average wages earned by vets when they're in training?

It sure is a shame that there isn't one farm manager in this area with enough of time to write a weekly column. I'm sure most farmers would enjoy that as much as farm wives enjoy Joyce Bupp

The Boss's Wife
New Hanstown

Dear Editor:

I am a retired farmer of 62 years of age. So I have plenty of time on my hands and I go around and visit quite a few farms.

The point I am trying to make is I love a tall cool glass of milk. So now here is the kicker.

I have 10 grandchildren who will not touch a glass of milk for love or money.

The reason? They have seen these farms & how dirty they are with manure, and I don't blame them. Some of these farms have not been inspected for a year

It seems as long as they have a stainless steel tank in the milk house, it is all that is required.

Please don't believe me, but put a reporter on one of the pick-up trailers and smell for yourself.

Friend of the Farmer,
Reading

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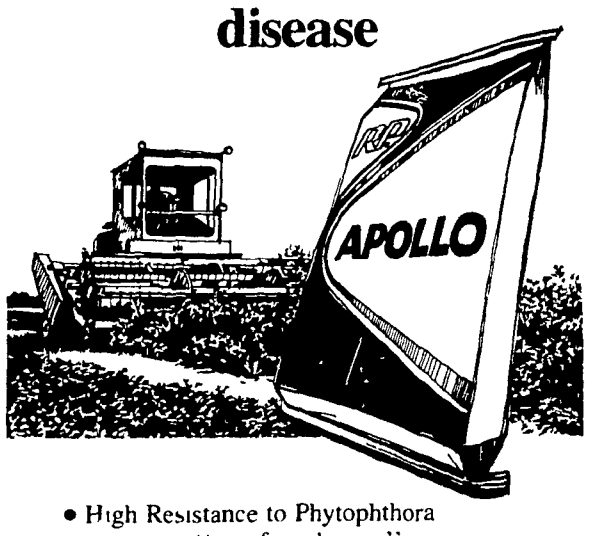

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Livestock market and auction news

Central U.S. Carlot

Wednesday, March 18
Report supplied by USDA

Compared to Tuesday's 4:30 report: Steer and heifer beef mostly 1.00 higher. Demand and trading moderate early but afternoon trading slow with a wait and see attitude prevailing. Packers are holding firm on moderate supplies, while processors continue to be burdened by sluggish boxed beef movement. The boxed beef carcass cutout value declined $.56 to $99.00 per cwt. Sales reported on 102 loads of steer and heifer beef.

STEER BEEF
82 Loads
FOB Omaha Basis

Choice 3: 600-800 lbs. 92.00-93.00, mstly 93.00, mstly 1.00 higher.
Choice 3: 800-900 lbs. 91.00-92,00, mstly 92.00, mstly 1.00 higher.
Choice 4: 600-900 lbs 80.00-81.00, mstly 81.00, mstly 1.00 higher.
Choice 4: 800-900 lbs. 78.00-81.00.
Good 2-3: 600-900 lbs. 91.00, 1.00 higher.

FOB Amarillo Basis

Choice 3: 600-800 lbs. 93.00.
Choice 3: 800-900 lbs. 92.00.
Choice 2-3: 600-700 lbs. YG 3 93.50-95.00; YG 2 95.00-96.50.
Choice 4: 600-850 lbs. 81.50.
Good 2-3: 600-900 lbs. 91.00.

HEIFER BEEF
20 Loads
FOB Omaha Basis

Choice 3: 500-700 lbs. 91.00-92.00, mstly 92.00, mstly 1.00 higher.
Choice 4: 500-800 lbs. 80.00-81.00, mstly 81.00, mstly 1.00 higher.
Good 2-3: 500-700 lbs. 88.00-89.00, mstly 89.00, mstly 1.00 higher.

Cow beef steady-1.00 lower, however, demand improved late with steady undertone.

COW BEEF
10 Loads
FOB Omaha Basis

Utility: 450&up lbs. 75.50 (West & Midwest) steady, (BRKG) 3-4.
Utility: 400&up lbs. 80.50-81.50, .50-1.00 lower (BNG) 2-3.
Canner & Cutter: 350&up lbs. 84.50 (West) 1-2.

FOB Amarillo Basis

Utility: 450&up lbs. 76.50 (West) steady (BKRG) 3-4.
Utility: 400&up lbs. 80.50 (West) 1.00 lower (BNG) 2-3.

BULL BEEF
½ Load

Bull 1 600&up lbs. 93.50.

PRIMAL BEEF CUTS
6 Loads
FOB Omaha Basis

HINDS (H): 120-170 lbs. 105.00.
FORES: 130-210 lbs. 83.50.

BONELESS PROCESSING BEEF/BEEF TRIMMINGS
9 Loads
FOB Omaha Basis

50% chem lean, fresh 45.00-46.00, mostly 45.00.

Compared to Tuesday's 2:30 report: Fresh pork loins steady-2.00 lower. Picnics 4-8 lbs. 1.00 higher. Boston butts 4-8 lbs. 1.25 lower, 8&up lbs. steady. Fresh hams steady-1.00 higher except 26&up lbs. .50 lower. Sdls bellies 1.00-2.75 higher. Trading active; demand moderate. Sales reported on 69 loads and 24 loads of trimmings & variety meats.

FRESH PORK CUTS

LOINS: 14/dn lbs. 89.00; 14-17 lbs. 88.00-90.00, bulk 88.00, steady-2.00 lower; 14-17 lbs. 94.00-94.50 clear channel; 17-20 lbs. 86.00, 1.00 lower; 20&up lbs. 80.25.
PICNICS: 4-8 lbs. 51.00, 1.00 higher.
BOSTON BUTTS: 4-8 lbs. 63.25, 1.25 lower; 8&up lbs. 65.00, steady.
SPARERIBS: 3/dn lbs. 101.00 frozen.
SKINNED HAMS: 14-17 lbs. 70.00, 1.00 higher; 17-20 lbs. 70 00, steady-.50 higher; 20-26 lbs. 67 00, steady; 26-30 lbs. 64.00; 26&up lbs. 61.50, .50 lower.
BELLIES, SDLS: 10-12 lbs. 33 00-34.00, 1.00-2.00 higher; 12-14 lbs. 37.50-mostly 38.00, 2.25-mstly 2.75 hgr.; 14-16 lbs. 38.00, 2.75 higher.
BNLS CT BUTT: 4½-6 lbs. 114.50.

VARIETY MEATS

HEARTS: 34.00.
SKINNED JOWLS: 22 00 fresh; 25.00 frozen.
CHITTERLINGS 33.00
HOCKS: 45.00.
NECKBONES: 12 75
TAILS: 20.00.
LIVERS, DOMESTIC· 50 lbs. box 16.50.

PORK TRIMMINGS/ BONELESS PROCESSING PORK
(Chemical Lean)

42% lean trimmings fresh 31.50
42% lean trimmings frzn 33.00-34.00 T.I.S..
72% lean trimmings frzn 60 00.
72% bnls picnics fresh 70.00
88% blade meat frozen 80.00.

Peoria Cattle

Thursday, March 19
Report supplied by USDA

Compared to last week slaughter steers closed 1.50 to 2.00, instances 2.50 lower. Heifers 1.50 lower. Cows 2.00 to 4.00 lower. Bulls 1.00 to 2.00 lower. Trade opened the week slow with slaughter steers and heifers under pressure due to a sluggish downward skidding carcass and box beef trade. Short receipts at midweek provided no support and further declines were noted. Buyers were never aggressive and clearance was incomplete from day to day. Receipts this week 2300, compared to 2698 a week ago and 2818 a year ago.

SLAUGHTER STEERS: Choice 2-4 1050-1250 lb. 59.00-60.50. Choice and Prime 3-4 1150-1350 lbs. 58.00-59.50. Mixed Good and Choice 2-4 1050-1200 lbs. 57 50-59.00. Few 1150-1350 lbs. Holsteins 55.00-57.00. Good 56.00-58.00.

SLAUGHTER HEIFERS. Choice 2-4 900-1100 lbs. 58.00-60.00, mostly 58.00-59.50 at midweek. Load 975 lbs. 60.50 Monday. Few lots and part loads YG 3, mostly 4 54.00-57.00. Part load 5's 1150 lbs 50.00. Mixed Good and Choice 2-3 850-1050 lbs. 57.00-59 00. Good 55 00-57.00.

COWS. Utility and Commercial 2-3 39.00-46.00, late 39.00-42 00 Cutter 38.00-44.00, closing 38 00-42.00 Canner and low cutter 35.00-41.00.

BULLS: YG 1-2 1100-2050 lbs. 50 00-55.00. Few YG 2 1100-1400 lbs. 47 00-50.00.

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4-POINT
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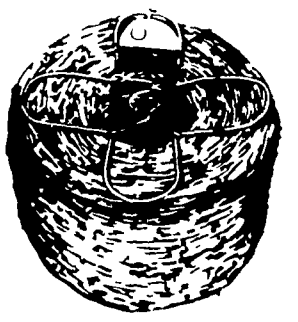

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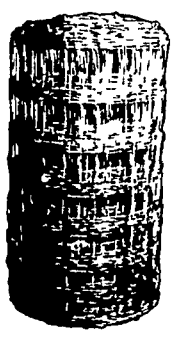
● high tensile strength ● galvanized for extra years of service ● large tension curves make it easier to stretch and to keep tight year after year ● gives maximum protection to livestock and crops ● 20-rod rolls



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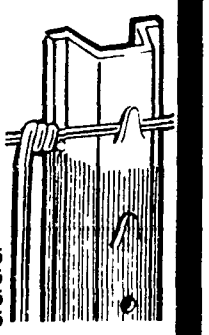
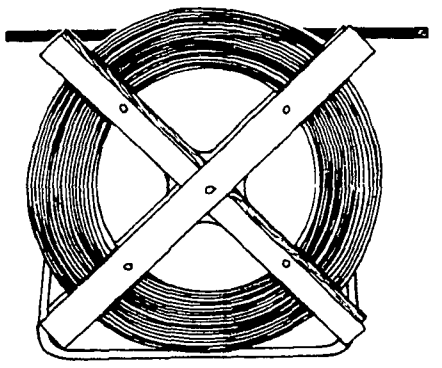
(69-2101)	6	ONLY $3 35
(69-2103)	7'	ONLY $3 85
(69-2104)	8	ONLY $4 35





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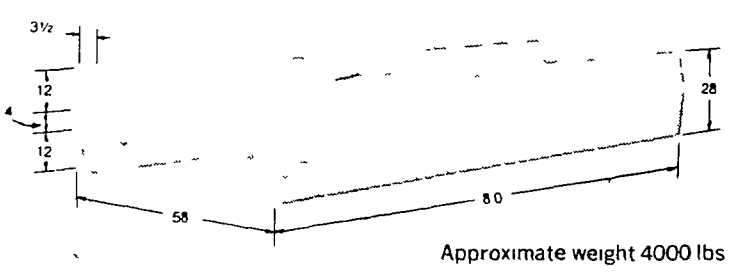

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Livestock market and auction news

Four States Livestock

Hagerstown, Md.
Wednesday, March 11
Report supplied by auction

SLAUGHTER: Fed Steers steady. Choice 58 00-59.00; Good 54.00-57.00; Medium 53.00 Down Heifers Good 44.00-48.00; Medium 43.00 Down. Cows Godd run, $1.00 higher. High Yield 44.50-46 75; Average 41.00-44.00; Big Middle 38.00-41.00; Fatty Herf 36.00-39.00; Shelly 40.00 Down. Fat Bulls Mostly steady. Good 53.00-54 50, Medium 48.00-52 00. Veal Calves Steady prices Choice 95.00-101 00; Good 88.00-94.00; Medium 75 00-87.00; Farm Hfrs to 157.50, Farm Bulls to 82 00, Light & Weak 55 00 Down. Lambs Good 55.00-60.00; Medium 54.00 Down

STOCKER. Steers 300-550 lbs. $2 00 higher Choice 76.00-81.00; Good 70.00-75 00, Medium 64.00-69.00, Culls 63.00 Down. Steers 600-850 lbs. Choice 68 00-74.00; Good 60.00-67.00; Medium 59.00 Down Heifers (All Weights) Choice 61.00-65.50, Good 54.00-60.00; Medium 53.00 Down. Bulls Choice 69.00-74.00; Good 60 00-68.00; Medium 59.00 Down Dairy Cows to 800.00. Springing Heifers to 1100.00. Pigs, Hd. Good run, $2 00 higher. 20-30 lbs. 10.00-27.00; 40-70 lbs 28.00-46.00. Shoats by Lb to 38.00 Slaughter Hogs $1 00 lower. 210-230 lbs 39 50-40.50; 240-260 lbs 39 50-40.25; 190-205 lbs. 37 25-39.60. Sows 300-550 lbs 34.00-36.75; Thin Sows 25 00-33 00.

Joliet Cattle

Thursday, March 19
Report supplied by USDA

CATTLE: Friday through Wednesday's saleable receipts 4,100; 5 days last week 3786; same period a year ago 3,351 Trading very slow on Monday; active on Wednesday. Slaughter steers ended the week mostly 1.00-2.00 lower compared with Wednesday of last week. Slaughter heifers ended the week mostly 1.00-1.50 lower Cows ended the week 4.00 lower

SLAUGHTER STEERS: Mixed high Choice and Prime 3, few 4, 1150-1275 lb. 60 50-61.00, 2 loads 61 25 Monday, 3-4 1150-1300 lb. 59.00-60.00 Monday; 59.50-60.50 Wednesday; 3-4, few 5, 1200-1350 lb. 57 00-58.50 Monday, Load mostly 4 to 5 1450 lb. 56.50 Wednesday. Choice 2-4 1050-1300 lb 59.00-60.50 Monday, 59.25- 60.50; part load 61.00-Wednesday. Mixed Good andChoice 2-3 1000-1300 lb. 58.00-59 00

SLAUGHTER HEIFERS. Mixed Choice and Prime 3-4 950-1100 lb. 59.00-60.00; 1/2 load Choice mostly 3 1150 lb. 60.25 Monday. Choice 2-4 900-1100 lb. 57 50-59.00 Monday, 59.00-59.50, load 60.00 Wednesday Mixed Good and Choice 2-3 800-1000 lb 55 50-57.50 Monday.

COWS: Cutter & Utility 1-3 41.00-44 00, few 45.00 Monday; 38 00-41.50 Wednesday, 37.00-41.00 Thursday.

Belknap Auction

Wednesday, March 18
Report supplied by the Auction

CATTLE 98: Compared with last Wednesday's market, slaughter cows about steady. Few Good & Choice slaughter steers 53 00-58.00 Few Good slaughter heifers 52.00-53.50, few Standard 48.00-51 50 Utility & Commercial slaughter cows 43.00-47.00, few to 49.50, Cutters 41 00-45.25, Canner & Low Cutter 35.00-41.00, Shells down to 30 00 Yield Grade #1 950-1970 lbs. slaughter bulls 52.00-58.50.

CALVES 85: Few Choice vealers 90.00-95.00, few Good 75.00-86 00, Standard & Good 90-120 lbs 50 00-61.00, 65-85 lbs 40.00-51.00. Farm calves, holstein bulls 90-135 lbs 64.00-72 00.

HOGS 350 Barrows & gilts 50-1.00 higher. US No 1-2 210-240 lbs barrows & gilts 41 50-42.50, No 1-3 200-250 lbs. 40.50-41.75, No 2-3 200-260 lbs 38 00-40 50. Sows $2 lower US No 1-3 290-590 lbs sows 30 00-37.50 Boars 22.00-24.00

FEEDER PIGS 100 US No 1-3 25-35 lbs. feeder pigs 12.00-20.00 per head, No 1-3 35-45 lbs 20.00-25 00 per head

SHEEP 1· Not enough of any one grade to establish a market

Leesport Auction

Wednesday, March 18
Report supplied by Auction.

CATTLE 309 Compared with last Wednesday's market, slaughter steers steady to $1 higher on Choice 1000-1200 lbs. High Choice & Prime 975-1200 lbs. slaughter steers 62.00-65.50, Choice 1200-1400 lbs. 58.50-62.00, Good 57.00-60.00, Standard 52.00-57.50. few Utility 49.00-52.00. Choice 850-1050 lbs. slaughter heifers 57.50-61 00, Good 53.00-57.09, Standard 49 00-52.00, few Utility 45.00-49.00. Utility & Commercial slaughter cows 44.00-47.00, Cutters 40.00-43.50, Canner & Low Cutter 40.00-42.00, Shells down to 33.50. Few Choice slaughter bullocks 55.00-59.00, few 60.00-64.50, Good 52.00-55.00, Standard 50.00-53.00, utility 48 00-50 00. Choice 400-500 lbs feeder steers 74.00-80.00, Good 400-600 lbs. 65.00-72.00, Medium 400-700 lbs. 60.00-70.00; Good 400-700 lbs. feeder heifers 50.00-62.00, Medium 300-500 lbs. 48 00-52 00; Good 300-450 lbs. feeder bulls 48.00-60.00, Medium 500-750 lbs 48.50-60.00.

CALVES 141· Supply included 25% farm calves Few Prime vealers 95 00-105 00, few Choice 80.00-90 00, Good 65 00-80 00, few Standard & Good 110-130 lbs 75.00-85.00, 90-110 lbs. 65 00-80 00, 70-90 lbs 40.00-65 00, Utility 20.00-55.00. Farm calves, holstein bulls 90-100 lbs 85 00-105.00, holstein heifers 100-120 lbs 95 00-115.00.

HOGS 424 Barrows & gilts 50 lower US No 1-2 200-230 lbs barrows & gilts 41.50-42.50, No. 1-3 190-220 lbs. 40 50-41.50, No. 2-3 240-280 lbs. 40.50-42.00, No 1-3 180-200 lbs 39 00-41 00. US No. 1-3 300-400 lbs sows 36.00-39.00, No 2-3 400-650 lbs 34.00-37.00. Boars 25 00-32 50, Light weights 25 00-30.00.

FEEDER PIGS 112: US No 1-3 20-35 lbs. feeder pigs 48.00-60 00 cwt , No 1-3 30-40 lbs. 50.00-70 00, No 1-3 40-60 lbs. 40 00-55 00, No 1-3 70-100 lbs. 38 00-45.00 CWT

SHEEP 115: Choice 20-40 lbs. spring slaughter lambs 125.00-153.00; Choice 80-100 lbs. wooled slaughter lambs 60.00-68.00, Good 60-90 lbs. 45.00-60.00. Slaughter ewes 16.00-32.00

GOATS 24.

Thomasville Auction

Wednesday, March 18
Report supplied by auction

CATTLE: 156 head.

STEERS: Choice 61.75-63.10; Medium Good 55.50-60.00; Holsteins 50.00-58.00.

HEIFERS: Choice 61.00-63.50; Medium Good 55.00-60.00.

FEEDERSTEERS: 60.00-66.00; Holsteins 53.00-60.00; Heifers 50.00-64.00.

BULLS: Individual Choice 59 25; Good 54 00-55.75.

COWS. Utility & Commercial 42 00-44.50; Low Canners & Cutters 40.00-42.00; Shells 36 00-38.00.

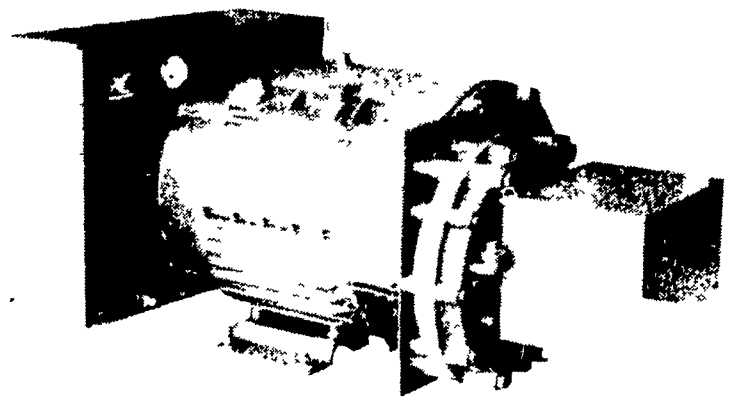
CALVES: Prime vealers .98-1 07; Good 80.00-90.00; Utility 50 00-70.00.

HOGS: Pvt treaty 235 head 40.00-40.25.

SOWS: 34.00-37.50.

BOARS: 28.50-30.60

FEEDER PIGS: 30-45 lbs. 25.00-42.00; 20-30 lbs. 15 00-23.00.



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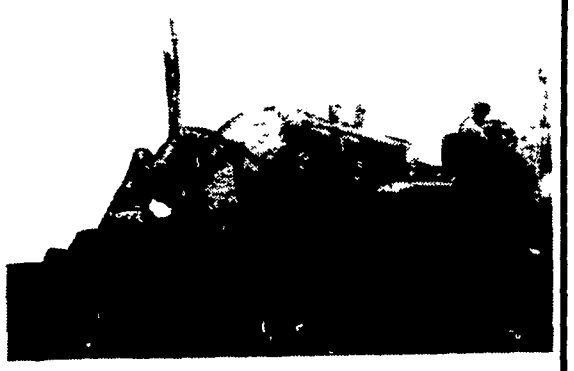

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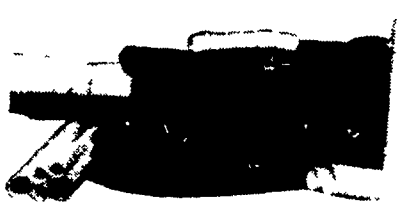

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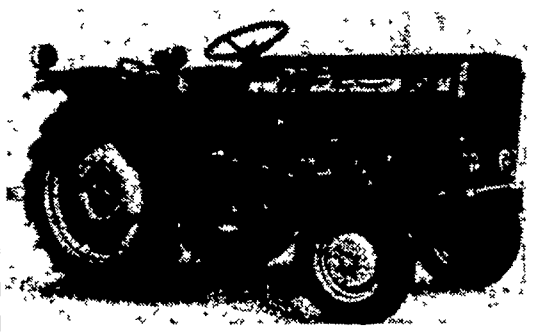

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Livestock market and auction news

Weekly Summary

Friday, March 20
Report supplied by PDA

CATTLE: 5986. Compared with 7466 head last week, and 5996 head a year ago. Compared with last week's market: Slaughter steers .50-1.00 lower; SL heifers, bullocks & bulls steady to 1.00 lower; Sl. cows steady to .50 lower Sl. steers: High Choice & Prime No. 3-4 62.00-65.10; Choice No. 2-4 59.50-63.50; Good 57 00-60 50; Standard 51.00-57 00 Sl heifers· Choice 57.00-61.50; Good 53.00-59 00, few Standard 45.00-53.00. SI. cows: Utility & Commercial 43.00-47 00; Cutters 41.00-45.00; Canner & L. Cutter 36.00-42 00; Shells down to 30.00. Sl. bullocks: Choice 55.00-61.75; Good 52.00-57 00; Standard 50.00-55.00. Sl bulls: Yield Grade No. 1, 1000-2400 lbs 53.00-58 50; Yield Grade No 2, 1000-1600 lbs. 46.00-54.00

FEEDER CATTLE· Steers, Large Frame No. 1, 300-700 lbs. 60.00-74.00, few to 80.00; Medium Frame No 1, 300-600 lb. 55.00-72 00. Heifers, Medium Frame No 1, 300-700 lbs. 53.00-65.00

CALVES· 3720. Compared with 3977 head last week and 3878 head a year ago. Vealers highly uneven Few Prime 95 00-120.00; Choice 89.00-109.00; Good 70.00-92 00, 90-120 lbs 54.00-80.00; 65-90 lbs. 40 00-65.00; Utility 50-100 lbs 30.00-55.00

FARM CALVES. Hol. Bulls 80-125 lbs. 60 00-105.00, mostly 75.00-92.00; Hol Heifers 80-150 lbs. 70 00-170.00, mostly 85.00-155.00

HOGS· 6964 Compared with 7626 head last week and 8419 head a year ago. Barrows and gilts 50-1 00 lower. US No. 1-2 200-245 lbs 41.50-42.50 no 1-3 200-250 lbs. 40.00-41.50, No. 2-3 190-275 lbs. 38.00-40.00; No. 1-2 140-190 lbs. 38.00-40.50; Sows 1 50-2.00 lower. US No 1-3 300-585 lbs. 34.50-38.00; No. 2-3 300-650 lbs. 30.00-36.00. Boars 25.00-32 00

FEEDER PIGS· 993. Compared with 1196 head last week and 1461 a year ago. Feeder pigs uneven, mostly steady to 3 00 higher US No. 1-3 20-35 lbs. 14 00-26.00 per head; No. 1-3 35-50 lbs 24.00-34.00; No. 1-3 50-75 lbs 30.00-41.00.

GRADED FEEDER PIGS· 1886 Compared with 2183 head last week and 2025 head a year ago. All sales by CWT. Feeder Pigs mostly 2 00-9 00 lower. US No. 1-2 30-40 lbs. 63 00-77 00, 40-50 lbs. 62.00-87 00, 50-60 lbs. 56.00-70.00, 60-75 lb.s 53.00-58.00; US No. 2-3 25-40 lbs. 57.50-64.00, 40-50 lbs. 47.00-48.00, 50-60 lbs. 51.00-58.00.

SHEEP: 466 Compared with 519 head last week and 661 head a year ago. Wooled sl lambs steady to 1.00 lower Choice 70-130 lbs 55 00-68.00; Good 50-90 lbs. 45 00-60.00. Sl ewes· 16.00-37 00.

Belleville Auction

Wednesday, March 18
Report supplied by PDA

CATTLE 102. Compared with last Thursday's market, slaughter cows $1.50 to $3 lower Couple Good slaughter steers 55.25 and 57 00, couple Standard 51.75 and 52 85. Utility & Commercial slaughter cows 39.50-44.50, one at 45.75, Cutters 40.50-43.25, few Canner and Low Cutter 35.75-37.75, Shells down to 35.00 Few Yield Grade #1 815-1525 lbs slaughter bulls 45 00-53 60

CALVES 153 Few Good vealers 66 00-86.00, Standard & Good 70-95 lbs. 50 00-57.00, Utility 50-80 lbs 30 00-45 00 Farm calves, holstein bulls 85-125 lbs 58.00-98.00, couple to 100 00, holstein heifers 70-140 lbs 70 00-137 00

HOGS 170 Barrows & gilts 75 cents to 1 00 higher. US No. 1-2 200-240 lbs. barrows & gilts 41.35-41 85, No 1-3 200-245 lbs. 39 75-41 25, one lot No 2-3 250 lbs at 36.50. US No 1-3 300-575 lbs sows 33 25-37.00. Couple Boars 29 00 and 29.25

FEEDER PIGS 185. US No. 1-3 20-35 lbs feeder pigs 20 00-28 00 per head, No. 1-3 35-55 lbs. 27.00-34 50 per head.

SHEEP 38. Choice 95-120 lbs. wooled slaughter lambs 55.00-65.50. Slaughter ewes 25.00-41 00.

HOLSTEIN DAIRY COWS $550.00-1010.00.

OPEN HEIFES $300-600 00.

Special Market Feeder Pig Sale

Wednesday, March 16
Tappahannock, VA
Report supplied by VDA

There were 256 head sold All pigs were graded by Representatives of the VDACS's Division of Markets, Livestock Section of USDA standards and sold by the hundredweight

U.S. 1-2's 40-49 lbs $64.50; 50-59 lbs $50.50, 60-69 lbs $45 00;70-84 lbs $45 00, 85-99 lbs $40 00, 100-130 lbs. $38 00.

US 3's 40-49 lbs $58 00, 50-59 lbs $45.00; 60-69 lbs. $40.00; 85-99 lbs $38 00.

Utility 40-49 lbs $40 00

U.S 4's 60-69 lbs 37 50

St. Louis Cattle

Thursday, March 19
Report supplied by USDA

Receipts This Week.	5,500
Week Ago:	5,800
Year Ago:	6,000

Compared to the previous week's close, Slaughter steers 3.50-4.00 lower except holstein steers 1.00 lower Slaughter heifers 2 50-3.00 lower. Cows 1.00-2 00 lower Limited supply bulls steady. Supply mainly Choice and Choice and Prime 2-4 1050-1200 lbs. steers, around 35% heifers and 10% cows.

** NOTE: We are continuing to receive a relatively large percentage of yield grade 3-5 steers and heifers.

SLAUGHTER STEERS Package Prime Yield Grade 5 1300 lbs. 50.00. Mixed Choice and Prime 2-4 1050-1150 lbs. 56.50-60.50, closing 56.50-57.25; 1150-1300 lbs. 57 50-60.00 early, not tested late; 3-4 1050-1325 lbs 55.00-57.50, closing 55.00-56.00; 4-5 1100-1375 lbs. 52.25-54.50. Choice 2-4 950-1275 lbs. 56.50-60.00, closing 56 50-57.50; 2-3 950-1075 lbs. 57.50-60.00, couple packages early 60.50 and 61.00, closing sales 57 50-57.75. Mixed Good and Choice 2-4 900-1200 lbs. 57.00-60 00 early, not tested late. Good 2-3 900-1150 lbs. 55.00-58.50. Standard to Good 2-3 1050-1400 lbs. 50 00-54.50, load 1420 lbs. early 55.00

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1050 lbs. 57.00-59.00 early; mid-week sales 57.00-57.50, not tested late; 3-4 900-1025 lbs. 55.00-56 50 at mid-week; 4-5 950-1125 lbs. 51.00-53.00. Choice 2-4 800-1050 lbs. 55.00-58.00, few closing sales 55.00-56.00. Mixed Good and Choice 2-3 700-1000 lbs. 54.00-57.00, note tested late. Good 2-3 .700-975 lbs. 52.50-55.50.

COWS: Closing week sales: Utility and Commercial 2-4 40.00-43.00. Boning Utility 1-2 43.00-44.50. Cutter 1-2 39.00-42.00. Canner and Low Cutter 1-2 35.00-39 00.

BULLS: Yield Grade 1-2 1050-1800 lbs. 50.00-55.00. Yield Grade 1 1625-2100 lbs. 56.00-57 00.

Omaha Cattle

Thursday, March 19
Report supplied by USDA

Through midweek steers 1 00-1.50 lower Heifers 1 00 lower Cows 1.50-2 00 lower Bulls 1.00 lower

Four Days Receipts	12,100
Last Week	13,850
A Year Ago	9,600

A depressed carcass trade coupled with liberal Monday receipts to force steer and heifer prices lower early in the week. Some recovery was noted on Wednesday as salable numbers were minimal and the beef trade showed signs of recovery, but buyers still rather cautious Best demand centered on Yield Grade 2-3 steers weighing 1050-1200 lbs. and same grade 950-1050 lbs. heifers, thus cattle in the heavier weight brackets and in the Yield Grade 4-5 category suffered sharp discounts throughout the session. Steers made up 48 pct of 5 day receipts Heifers 30 pct., cows 12 pct., feeders 8 pct

STEERS At midweek, 3 loads Choice 2-3 1100 lbs 61.00-61.25. Choice 2-4 1050-1250 lbs 59.50-60.75. Choice, some Prime 3-4 1200-1350 lbs. 57.00-59.00; several consignments same grade 4-5 52.00-55 00. Mixed Good and Choice 2-3 1000-1250 lbs 59.00-60.00 Good 57.00-59.00

HEIFERS· Load Choice 2-3 105 lbs 60 50 Choice 2-4 900-1150 lbs. 58.50-60 00 Mixed Good and Choice 850-1100 lbs 57.00-58.50. Good 56 00-57.00.

Average of LS-214 detailed quotations for Choice 900-1100 lbs. steers 60 90; 1100-1300 lbs. 60.00 Average cost steers this week 59.34, average weight 1200 lbs. as compared 60.82 and 1208 lbs. a week ago Average cost heifers 58 44, average weight 1037 lbs as compared 59.87 and 1050 lbs. a week ago.

COWS Cutter, Utility and Commercial 1-3 41 50-43 50 Canner and Low-Cutter 39.00-41.50.

BULLS 1-2 1200-1800 lbs 50.00-54.00. Several individual 1 55 00-56.00

Lancaster Feeder Cattle

Friday, March 13
Report supplied by USDA

Today	249
Last Friday	172
Last Year	103

TREND: Trend not comparable, insufficient volume in recent weeks for a price test.

FEEDER STEERS: Medium Frame 1: One lot 895 lbs. 63.25. Large Frame 1 One lot 870 lbs. 63.75 and one lot 990 lbs. 62.00. Medium and Large Frame 1: 50 head 760-870 lbs. 63.50-66.75. Medium Frame 1-2: One lot 695 lbs. 66.00.

FEEDER HEIFERS: Medium and Large 1 Couple lots 530-585 lbs. 60.75-61.75 Medium Frame 1: Few head 315-490 lbs. 60.75-61.00; couple lots 710-750 lbs. 55.50-58 50.

Chambersburg Auction

Thursday, March 19
Report supplied by PDA

CATTLE: 403. Compared with last week's market: Slaughter steers steady to 1 00 higher; Sl. cows .50-1.00 higher Choice No 2-4, 950-1700 lbs Sl. steers 59.00-63.75, few YG 1-2 64.00-67.00; Good 55.75-59.00, couple to 60 00, few 51.50-55.50. Sl. heifers few Choice 1-2 60.75-63.50, fw YG 4-5 54.00-57.00. Sl cows: Utility & Commercial 43 00-46.75, with few to 49.75 Cutters 42.50-45.75; Canner & L. Cutter 39.50-43.50; Shells down to 33 50 Sl. bulls: Yield Grade No 1, 1100-1800 lbs. 52 00-58.25.

FEEDER CATTLE: Heifers few Medium Frame No 1 250-450 lbs. 50.00-57 50; few Holsteins 350-450 lbs 57.00-88 00.

CALVES 391 Vealers grading Good & Choice 5 00-8 00 higher, few Prime 110 00-113 00; Choice 89.00-107 00; Good 70 00-88.00, Standard & Good 70-95 lbs 52 50-60 50 Utility 50-80 lbs. 40.00-50.00.

FARM CALVES Hol. Bulls 85-125 lbs 50.00-88 00, mostly 75 00-85 00; Hol. Heifers 90-190 lbs 115 00-170 00, couple to 189 00

HOGS: 96 Barrows and gilts 25 higher. US No 1-2 205-235 lbs 39.75-40 85, No 1-2 240-260 lbs 38.50-40.00. Sows few US No 1-3 300-500 lbs. 36 25-38 50 Few Boars 25.00-28 00

FEEDER PIGS 42 Few US No 1-3 25-35 lbs 22 00-26.00 per head

SHEEP 20 Few Choice 70 and 95 lbs. Spring Lambs 65.00-69.00; one lot Good 50 lbs. Wooled lambs at 50.00.

GOATS· 13 28 00-56.00 per head

Indiana Auction

Thursday, March 19
Report supplied by auction

CATTLE: 100. Compared with last week's market: Slaughter steers .50-75 higher; Sl cows. .50-75 higher Sl. steers. Good & Choice 56.00-60.00, Standard 48.00-52.00. Sl heifers Choice 60.00-62.50; Standard 46.00-50 00 Sl cows. Utility & Commercial 43.00-48.00, Cutters 43.00-46.00; Canner & L Cutter 37.00-40 00. Sl bulls. Yield Grade No. 1, 47.00-53.00

CALVES: 98. Vealers 2.00-3 00 lower Choice 96.00-102 00 lbs. 75 00-85 00; 90-110 lbs 55.00-65.00; 70-90 lbs. 40.00-55 00.

FARM CALVES Hol Bulls 90-110 lbs. 68.00-83.50, Hol. Heifers 95-110 lbs. 95 00-115 00.

HOGS: 94. Barrows and gilts 1.00 higher. US No. 1-2 42.00-43.00; No. 1-3 39.00-40 00; Sows 1.00 lower. US No 1-3 32.00-36 50. Boars 22.00-25 00.

FEEDER PIGS 26 US No. 1-2 20-35 lbs. 20.00-22.00 per head, No 1-3 5-50 lbs 30.00-32.00.

Oklahoma Cattle

Thursday, March 19
Report supplied by USDA

Thursday feeder cattle auction and weekly summary.

Estimated Receipts	6,000
Same Day Last Week	

Actual unloads will fall about 1,000 head short of the early estimate; moderately active, feeder cattle and calves near steady; majority receipts Medium Frame No. 1 500-800 lbs. feeder steers and 450-650 lbs. feeder heifers arriving from wheat pastures and growing pens Moderate attendance buyers. Wednesday's sale ring total was 13,706 head. Demand good especially on thin cattle suitable for grazing.

FEEDER STEERS: Medium Frame No. 1: Few 300-400 lbs. 80.00-82.30; 400-500 lbs. 72.75-80.00; 500-600 lbs. 65.25-70.00, few thin 500-550 lbs. 71.00-75.60; 600-700 lbs 62.50-67.50; few thin 602 lbs. 69.40-72.00; 700-800 lbs. 61.75-65.40; 800-925 lbs. 60.95-62.75. Large Frame No 1 825-937 lbs. 60 30-61.45. Small Frame No. 1 350-455 lbs. 70.00-70.25; 558-574 lbs. 62 70-64.70. Medium and Large Frame No. 1-2 300-500 lbs. 70.00-74.75; 500-700 lbs. 61.00-65.50; 700-800 lbs. 61.50-62.75. Large Frame No. 2 Holsteins: Few 422-492 lbs. 62.00-62.25; 514-568 lbs. 60.70-62.00; 644 lbs. at 55.20; 700-800 lbs 52.00-52.60; 853-967 lbs. 50.25.

FEEDER HEIFERS: Medium Frame No. 1 few 286-295 lbs. 70.50-71.00; few 303-365 lbs 68.00-68.75; 400-500 lbs. 60.25-64.50, part load 411 lbs. at 68.50; 500-600 lbs. 59.00-60.50, package 527 lbs. at 62.00; 600-700 lbs. 58.00-60.00; few 700-717 lbs. 58.30-59 70. Small Frame No. 1 354 lbs. at 63.25; 543-689 lbs. 56.75-60.00. Medium & Large Frame 1-2 280 lbs. at 64.75; 300-500 lbs. 59.50-64.75, package thin 338 lb. at 67.75; 500-700 lbs. 55.00-59.25. Medium Frame No. 2 480-590 lbs. 52.00-59 50

FOR THE WEEK: Compared to late last week, feeder cattle & calves under extreme pressure and closed sharply lower; feeder steers under 700 lbs. mostly 4.00-5.00 lower; feeder steers over 700 lbs. and feeder heifers largely 3.00-4.00 lower; slaughter cows uneven, Utility and Commercial 2 25-3.50 lower; Canner & Cutter 1 25-2.75 off; late sales Utility & Commercial 2-3 41 25-43.90; Cutter 1-2 39.25-41.25; slaughter bulls steady to weak, Yield Grade 1-2 1000-1700 lbs. 51 00-58 00, one 1600 lbs at 60 00. Salable receipts totaled near 26,300 head, the largest weekly total to date this year and compares with 21,651 head for the same week a year ago. Feeder cattle & calves made up the majority or 94 percent of the receipts; cows and bulls numbered 1,500 head and comprised six percent of the total supply.

HOGS: 900. Barrows and gilts. Steady to .50 cents lower, demand moderate U.S. 1-2 210-260 lbs. 37.00-37.80, lot 205 lbs. 36.05; 180-195 lbs. 33.00-34.00; U.S. 1-3 210-270 lbs. 36.00-37.00. U.S. 2-3 265-295 lbs. 34.50-36.00; 295-325 lbs. 32.60-34.50.

SOWS: Firm to .50 cents higher. U.S. 1-3 275-450 lbs. 32.00-34.00, several 33.05-33.80; 500-600 lbs. 35.10-35.50, instances 36.00.

BOARS: 200-675 lbs. 29.00-29.90, few 215-225 lbs. 32.55-33.00

FOR THE WEEK: Barrows & gilts .50 cents to 1.00 lower. Sows 50 cents lower. Feeder pigs 2.00-2.50 lower. Salable receipts this week near 4050 head compared with 3955 head last week. Feeder pigs at 743 head made up 18% of the run. Barrows & gilts sold at the weeks' high Monday when two lots totaling 41 head of No. 1-2 weighing 238 lb. brought 39.25.

New Holland Feeder Pigs

Wednesday, March 18
Report supplied by USDA

Today	940
Last Wednesday	592
Last Year	1173

TREND: Compared to last Wednesday feeder pigs steady to 5.00 lower. All pigs weighed on arrival and sold by the hundred weight.

FEEDER PIGS: US 1-2 29-39 lbs. 63.00-73.00; 40-49 lbs. 62.00-76.00; 50-59 lbs. 56.00-70.00. US 2-3 29-35 lbs. 63.00-64.00.

Lehigh report

(Continued from Page A1)

program, including an increase in the quality control bonus from five cents to 10 cents and a two-cent premium on all milk shipped throughout the year.

Robert Barry, president of Atlantic Processing, Inc., reported that API is expected to realize $200 million in sales during the first year He suggested that dairymen are facing a decade of change and must act independently of government programs.

"We will continue to grow with or without government support," he said

He said, "API intends to process all milk consigned by Lehigh Valley Farmers and all others.

"We have a business vehicle with which to draw more dairy farmers together for mutual benefit," he said.

"We can make some intelligent compromises, avoid parochialism and become more visionary. By watching trends and anticipating consumer needs, we can build an even more secure market for all your milk production."

Shippers approved bylaw changes which will allow directors discretion in forming new districts to accomodate growing numbers of shippers and would allow flexibility in determining need for at-large directors.

Also approved was a change which will require the annual meeting of each district be held in th first three weeks of November.

Guest speaker at the luncheon was Irvin J. Elkin, president of Associated Milk Producers, Inc.

AMPI is the largest dairy co-op in the country with over 30,000 members. Elkin discussed the structure of his organization.

State FFA officers address Conrad Weiser

BY LAUREL SCHAEFFER
Staff Correspondent

ROBESONIA — Members of the Conrad Weiser FFA Chapter gathered March 11th for their annual banquet at the High School

During the evening members were presented with awards for their outstanding achievements and given advice by State FFA officers

State FFA president Larry Shrawder told his fellow members that to be successful in the FFA they must set standards, look for help, and have the right attitude Set intermediate and long range goals now, he advised, this will help to keep you on a straight path to success, otherwise you may be sidetracked with unimportant details Shrawder also told his colleagues "Persistance and determination are unconquerable."

In the same theme, State FFA Treasurer Robert Kreider also advised the members in attendance to set goals and seek help when it is needed "We all need help at some time," he admitted.

Debbie Miller, a graduate of Conrad Weiser and Penn State College FFA member addressed the banquet also. Debbie emphasized the importance of attitudes "What you think of yourself is what you will be," she stated Nothing is impossible, she continued, "if you want to do something bad enough you can get it done, it just takes the right attitude"

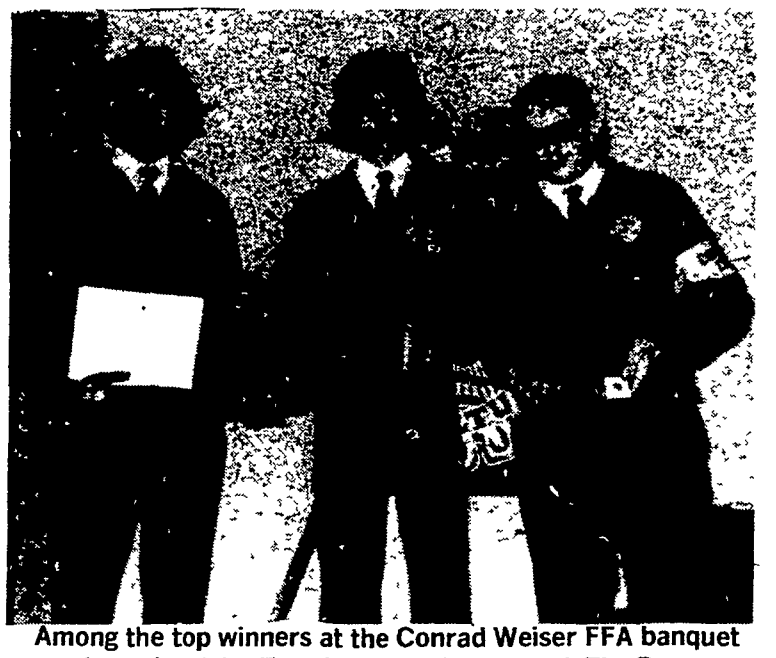
Miller related an incident in which her attitude needed to be changed to accomplish a task she wanted to do. Learning from the experience, Miller tried to teach the FFA members what she had learned. "Believe in yourself," she urged, "what you are and what you can be is determined by your attitude."

Officers of the Conrad Weiser FFA presented certificates of appreciation and special awards to several people and other school departments for their assistance during the past year. Among the recipients were the home economics department and business department Distinguished service awards and desk plaques were given to the secretaries of the school

Honorary degrees were bestowed upon Albert Bos, manager of Dutchmill Bulbs; George Landis, county editor of the Reading Eagle, Mr and Mrs. Henry Noss, parents of the chapter President and host of the chapter Tractor driving contest, Owen Stoudt, freelance photographer for the Reading Eagle, and Roger Heller, member of the Ag Advisory Board It was also noted that Landis and Heller were also distinguished with Honorary Keystone Farmer Degrees

Receiving the coveted Star Greenhand and Chapter Farmer awards were Troy Cox, R1 Robesonia and Tim Deamer, Womelsdorf, respectively The outstanding senior receiving the Dekalb Award was chapter president, Henry Noss, Sinking Spring Deamer also received the Leadership Award, was second in Citrus Sales, and received a Foundation award for placement in Agriculture

Noss received awards for State Project Book Contest, and Chapter Tractor Driving Contest, Floriculture, swine production, and land judging for which he received a gold medal in state competition



Among the top winners at the Conrad Weiser FFA banquet were, from the right, Troy Cox, Star Greenhand; Tim Deamer, Star Chapter Farmer; and Henry Noss, recipient of the Dekalb Award.

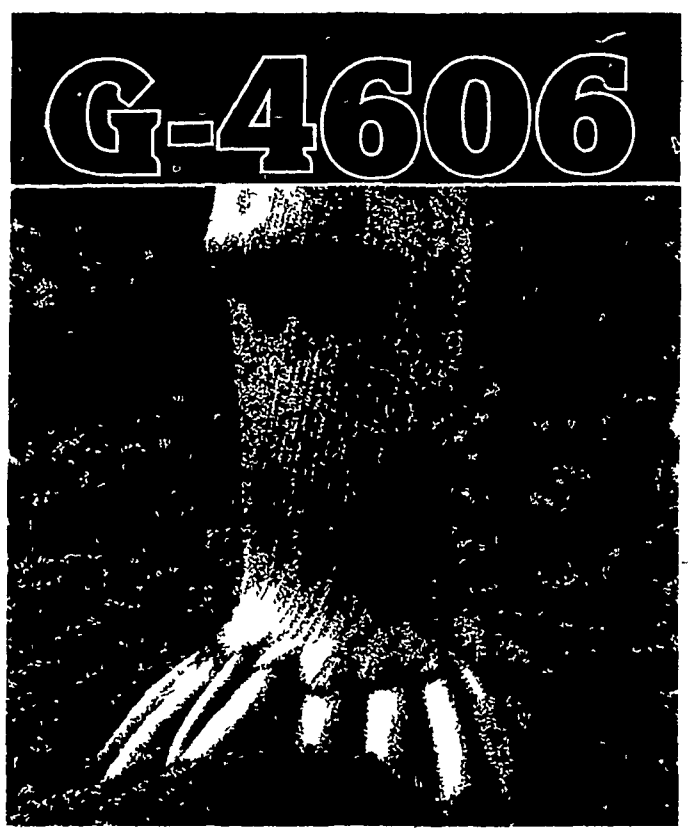
Other award recipients were

Mike Gelsinger, Wernersville, 8th Grade Ag Club, Brian Schaeffer, Wernersville, 1st in Citrus Sales and swine production, Mark Garber, Robesonia, Ag Mechanics, small engines, bronze medal winner, Mike Miller, Womelsdorf, crop production, Scott Troutman, Myerstown, dairy production, Chris Behney, Wernersville, Scholarship Award, public speaking; Joe Gingrich, Robesonia, Scholarship Award, vegetable production; Phyllis Schoennagel, floriculture and public speaking, Kevin Zimmerman, Sinking Springs, placement in ag production, Charles Nolt, Wernersville, public speaking; and Walter Snyder, Wernersville, turf and landscape management

Noss, Deamer, and Garber received retiring officer plaques, and the following graduates were recognized for state contest medals Kevin Sattazahn, Womelsdorf, dairy cattle judging, gold, Sue Gromis, farm management, bronze; Debbie Miller, Keystone Farmer Magazine and public speaking, golds, David Schaeffer, land judging, gold, Ernest Gelsinger,

(Turn to Page A17)

Retiring officers of the Conrad Weiser FFA Chapter include, from the left, Henry Noss, president; Tim Deamer, vice president; and Mark Garber, treasurer.



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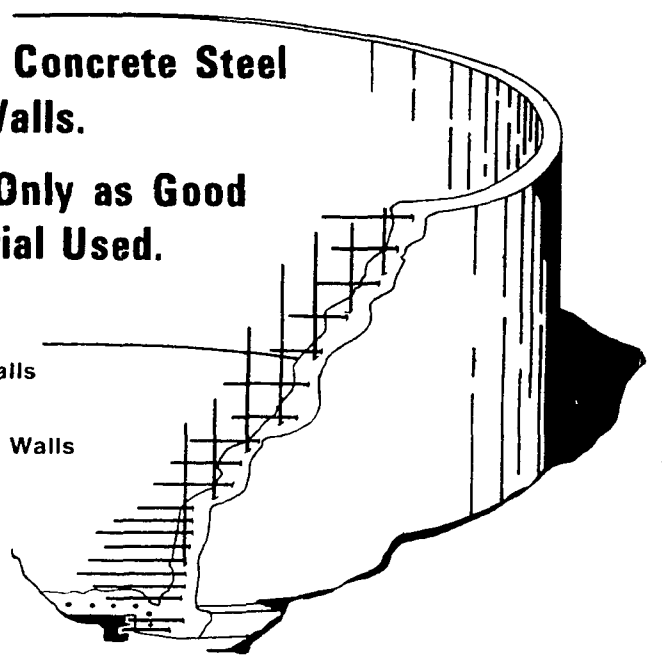
  - Retaining Walls



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Cedar Crest FFA holds annual banquet

LEBANON — Members, guests and supporters of the Cedar Crest FFA Chapter gathered at the Middle School on Tuesday, March 10, for the chapter's 16th annual parent and member banquet.

State FFA greetings were extended by Bob Kreider, state treasurer. The Cedar Crest High School Ensemble presented a musical program.

Special recognition was given to the parents of chapter officers. Remarks were given by Dr. Marlin Kessler, school superintendent, and Harvey Smith, area consultant for vocational education.

A slide program of chapter activities during the past year was presented by Bob Bomberger and Mark Patches.

Among awards presented by Harold Berkeiser, advisor, were:

Foundation Awards included public speaking Dave Ludwig agriculture electrification Dale Zuck dairy production Mark Patches Greg Lentz crop farming Bob Bomberger, outdoor recreation Bob Bomberger swine production Chris Patches placement in ag production Steve Wenger poultry production Steve Wenger floriculture Heidi Peiffer beef production Dwayne Gish forestry Bob Fulk wildlife contest Lloyd Bixler ag mechanics Lloyd Bixler horse proficiency Dana Lape fish & wildlife management John Ulrich

The Keystone Degree Pin was presented to Clyde Forney

Project Book Contest winners were Steve Wenger 1st Blue County 9th Gold State Pin Mark Patches 1st Blue County 11th Gold State Pin John Ulrich 2nd Blue County 1st Bronze State Pin Dwayne Gish 1st Blue County 3rd Bronze State Pin Chris Patches 3rd Red County 3rd Bronze State Pin Bob Bomberger 1st Blue County 10th Bronze State Pin Dane Lape 1st Blue County Dale Zuck 3rd Red County Dave Ludwig 4th Red County Bob Fulk 3rd Red County Richard Houser 2nd Blue County Kirk Juliani 1st Red County Dale Ober 4th White County Robert Beard 7th White County Lloyd Bixler 8th White County

Receiving Specialty Awards were Dale Ober Food for America Richard Houser Food for America Heidi Peiffer Scrapbook & Interview & State Chorus Pin Mark Patches Scrapbook Bob Bomberger Scrapbook Dwayne Gish Scrapbook Mike Bernardo Scrapbook Dave Gettle Scrapbook Dave Ludwig Scrapbook Mark Ginter Scrapbook

Citrus Sale Trophies were presented to Bob Bomberger Steve Wenger Heidi Peiffer Bob Beard Richard Houser Mark Patches Dave Ludwig Chris Patches Rodney Leonard Randy Miller and Carl Bashore

Scholarship Pins went to Dave Groff Jeff Zuck Dave Ludwig Dan Groff Dwayne Gish Mark Patches Michael Bernardo Heidi Peiffer Dale Zuck Bob Bomberger and Steve Boyer

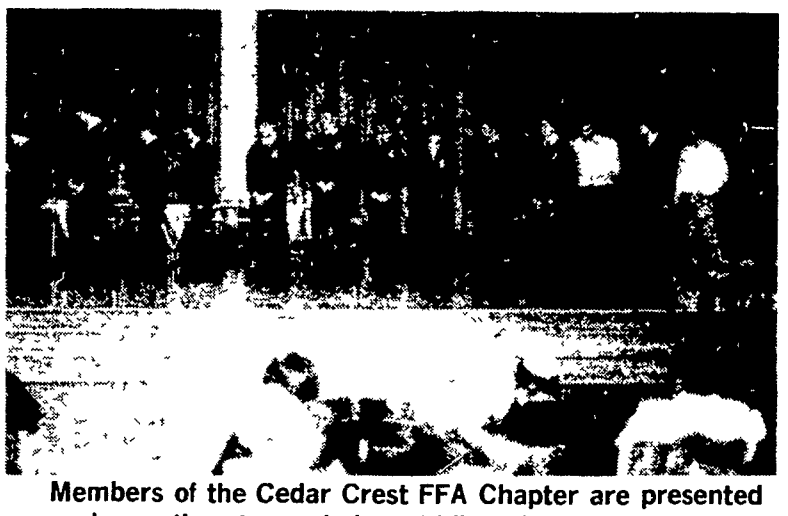
Among other award winners were Dale Zuck 1st County Tractor Driving Trophy Dawn Shirk 1st Area Salesmanship Contest Trophy and the Trapshoot Trophy accepted for Chapter by Steve Wenger

Additional trophies included outstanding stockman Dale Zuck corn production Bob Bomberger corn production Steve Wenger poultry award Steve Wenger outstanding dairyman Mark Patches beef production Mark Patches outstanding horseman Dane Lape agriculture mechanics Lloyd Bixler and swine production Chris Patches

The DeKalb Awards went to Bob Bomberger the Star Greenhand to Jeff Zuck and the Star Chapter Farmer to Steve Wenger

Citations of Appreciation were given to Gene Odato Mrs Jacqueline Spang Glenn Wenger Agway Inc Jay Zuck Henry Patches and John Heagy

Honorary Degree recipients were Mrs Glenn Wenger Cyrus Bomberger Mr and Mrs Mark Patches and Clarence Kline



Members of the Cedar Crest FFA Chapter are presented awards on the stage of the middle school during annual banquet program.

Dale Zuck and Steve Wenger display some of the trophies received at Cedar Crest FFA Banquet.

Conrad Weiser

(Continued from Page A16)

land judging on National level, gold and tractor driving, gold; and Kevin Zimmerman, small engine, bronze.

During the evening program members of the chapter also presented a slide show of the many activities chapter members participated in during the past year

Smith retirement tickets available

LANCASTER — Tickets are still available for a dinner to honor County Extension Agent M.M. Smith, who is retiring after 44 years of service in Lancaster County.

The testimonial tribute will be held on Sunday, March 29, beginning with a buffet dinner at 1 p.m. in the auditorium of the Lancaster Bible College, 901 Eden Road, Lancaster. A program to recognize Smith's achievements and contributions will be held following the meal.

Tickets are available at $10 per person and reservations can be made by calling Anne Bowman at 569-6680 or Jay Irwin at 394-6851.

The dinner and program are open to the public. Ticket deadline is Tuesday, March 24.

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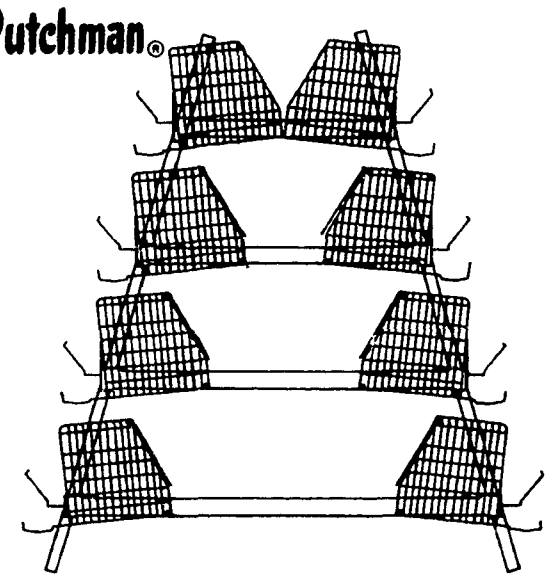

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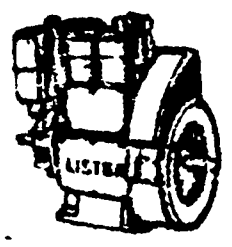

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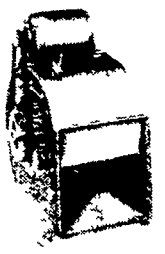

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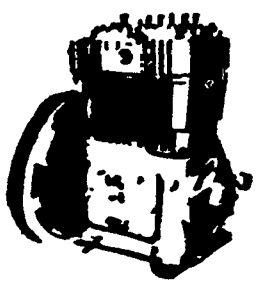

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New meaning given to FFA at Elco banquet

MYERSTOWN — A national officer of the Future Farmers of America gave new and special meaning to FFA at the 19th annual banquet and awards program of the Eastern Lebanon County Chapter on Wednesday, March 18, in the middle school.

The new and special meaning was imparted to the large audience of members, parents and supporters by Susie Barrett, National FFA Vice President for the Eastern Region, of Vincent, Oh.

"FFA has changed to meet the changing needs of farming," the national officer said.

"One of the new meanings for FFA could be Future Followers of Agriculture since there are so many people now in agribusiness who help the farmer."

Barrett went on to say that FFA also could stand for Foundation for Achievement. She explained that a basic role in this regard for FFA is the building of leaders today for tomorrow.

A third meaning she supplied was FFA as representing Future for America

"Also, it could be Future Families of America," she said.

"You, the people of rural America, make up the core of this country. You must be optimists to survive today, though.

"Today, we must plant a crop of hope – something that we can look forward to harvesting in the future. As we are doing in FFA, we must make a long-term investment in the future "

Two state officers, President Larry Shrawder, of the Kutztown Chapter, and Treasurer Bob Kreider, of the Annville-Cleona Chapter, also addressed the banquet briefly

Special presentations were made to Enos Heisey, of Agway, Inc , Syracuse, N.Y ; and Mr and Mrs Carl I. Wenger, Myerstown, in recognition of their four sons who

(Turn to Page A19)

Chapter Star Agribusinessman award winners Joel Fahnestock, left, and Glenn Wenger, right, are shown with state and national FFA officers, Larry Shrawder, State President, of the Kutztown Chapter, and Susie Barrett, National FFA Vice President for the Eastern Region, of Vincent, Ohio, at annual Elco Chapter banquet and awards night program.

A plaque to honor special recognition for having four sons receive the FFA Keystone Farmer Degree is presented by Gerald Strickler, center, Elco Chapter advisor, to Mr. and Mrs. Carl I Wenger, of Myerstown

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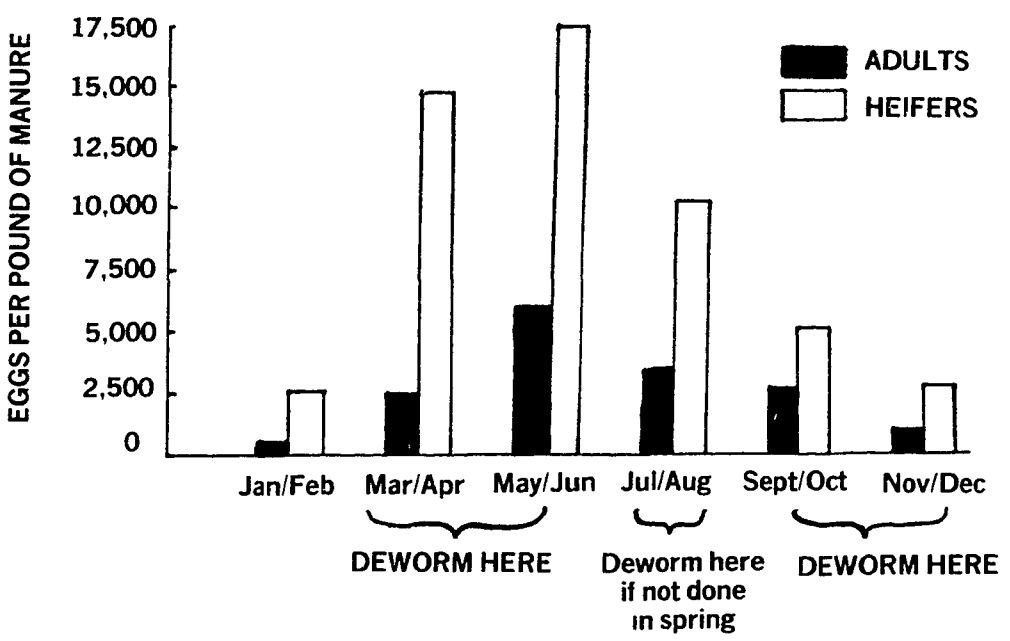

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Elco FFA banquet

(Continued from Page A18)

have received the Keystone Degree.

Among the top Chapter Awards were:

The Chapter Star Greenhand to Dale Weaver.

The Chapter Star Agribusinessman to co-winners Joel Fahnestock and Glenn T. Wenger.

The Chapter Star Farmer to co-winners John Kline and Ed Kegerreis.

Honorary Chapter Farmer Degrees went to Helen Kegerreis, John Kegerreis, Verna Kline, Ronald Paine, Susie Barrett, Frederick Stillwagen and Clifford McQuate.

Certificates of Appreciation to recognize contributions made to the Chapter were awarded to Dennis Grumbine, Harold Blecker, John Gettle, Elco Board of Education, Carl and Margaret Wenger, Roy Miller, Donald Layser, Richard Levendusky, Jeffrey Schroyer and Larry Wyles

Chapter awards to recognize activities by members and honor proficiency in various areas were presented by advisor Gerald Strickler.

Lebanon County Project Book Blue Ribbons – David Prince, on-farm work experience; Glenn Wenger, on-farm work experience; Ken Erb, on-farm work experience; Edward Kegerreis, on-farm work experience; Edward Kegerreis, swine finishing; John Kline, on-farm work experience and dairy herd; Donna Rabold, off-farm work experience; Irene Brown, off-farm work experience; Jonathan Arnold, off-farm work experience; Joel Fahnestock, off-farm work experience; Robert Hogeland, potato production; and Darlene Kurtz, capons

County Red Ribbon Winners – Donna Rabold, two enterprises, Diane Hackman, three enterprises; Norma Kurtz, swine finishing, Patti Heilinger, dairy herd; James Bennetch, on-farm work experience; Robert Hogeland, on-farm work experience; Dorothy Tice, off-farm work experience.

County White Ribbon Winners – William Hogeland, two enterprises; Lisa Gettle, three enterprises; Tom Louwerse, swine finishing; Tim Fehr, trapping.

State Project Book Gold Winners – John Kline, on-farm work experience; Glenn Wenger, on-farm work experience; Ken Erb, on-farm work experience; Ed Kegerreis, swine finishing, first placing in state; Joel Fahnestock, off-farm work experience; Susan Heilinger, off-farm work experience; and Robert Hogeland, potato production, first place in the state.

The Chapter Scrapbook was awarded a Silver Medal and judged ninth in the state competition. Honored for their work on the scrapbook were Dot Tice, Irene Brown and Donna Rabold.

Ed Kegerreis received both the Pa. Pork Producers Council Award for having the top swine book and the PCA Award for having the best records book in Lancaster and Lebanon counties.

State FFA Band Pins went to Norma and Darlene Kurtz.

Scholarship pins were presented to Joel Fahnestock, Robert Hogeland, Chris Spohn, John Kline, Kenneth Heisey and Patti Heilinger.

Courtesy Corps pins for serving at the Mid-Winter State Meeting in Harrisburg were received by Dorothy Tice, Lisa Gettle, Donna Rabold, Diane Hackman, Irene Brown, Pam Weaver, James Bennetch and Dave Hull.

Officers for the past year who were honored include Glenn Wenger, president; John Kline, vice president; Ken Erb, second vice president; Patti Heilinger, secretary; Donna Rabold, treasurer; Irene Brown, reporter; Paul McQuate, sentinel; Ed Kegerreis, chaplain; Joel Fahnestock, parliamentarian; Dorothy Tice, historian; and Dorothy Tice, student advisor.

Honored for receiving their Keystone Farmer Degrees were Glenn Wenger, John Kline and Ed Kegerreis. The State Star Agribusinessman Award Pin also went to Wenger

Proficiency awards:

John Kline, dairy production; placement in ag production; home and farmstead improvement and Chapter Star Farmer; Lisa Gettel, dairy production, horse proficiency and ornamental horticulture; Patti Heilinger, dairy production and public speaking; Joel Fahnestock, ag mechanics, ag sales and service; Paul McQuate, ag mechanics; Glenn Wenger, ag sales and service and home and farmstead improvement.

Also, William Hogeland, beef production; William Parks, fish and wildlife management; Brian Hernley, fish and wildlife management; Tim Fehr, fish and wildlife management; Irene Brown, public speaking and sheep production; Randy Hartranft, sheep production and ag mechanics; Edward Kegerreis, swine production and placement in ag production; Norma Kurtz, swine production.

Also, Tom Louwerse, swine production; Donna Rabold, horse proficiency; Dale Weaver, Star Greenhand; Robert Hogeland, fruit and vegetable production; Darlene Kurtz, poultry production; Ken Erb, placement in ag production; David Prince, placement in ag production; Peggy Hentz, ornamental horticulture; and David Hull, ornamental horticulture.

Special recognition plaques went to Glenn Wenger, home and farmstead improvement; John Kline, dairy production; Joel Fahnestock, ag mechanics; Ken Erb, placement in ag production; Edward Kegerreis, swine production; and Irene Brown, public speaking.

Under special recognition John Kline received a plaque for his contribution to Ways and Means Projects and Joel Fahnestock, for outstanding scholarship.

Kirby L. Horst was presented his American Farmer Degree certificate and pin.

Also addressing the banquet were Harvey Smith, area consultant; Lee Saunders, president of the Elco School Board; and Kenneth R. Good, school superintendent.—DA

Among top award winners at Elco FFA Chapter banquet are, from the left, John Kline and Ed Kegerreis, Chapter Star Farmers, and Dale Weaver, Chapter Star Greenhand.

Montgomery to offer horse judging clinic

NORTH WALES — The Montgomery County Equine Council and the Penn State Extension Service will sponsor a horse judging clinic on April 3 and 4 at Meadow Lane in North Wales. The clinic is open to all people interesting in becoming judges or who want to sharpen their judging skills.

Pete Cameron of St. Catherine, Ohio, Canada will be the instructor. Having been a registered judge in eight American Horse Shows Association divisions and a senior judge in numerous Canadian Horse Show Association divisions. Cameron has been one of the most sought-after judges throughout the nation.

He has officiated at such notable shows as the All American Quarter Horse Congress, State 4-H Horse Show in Harrisburg and the World Shows for the Arabian, Appaloosa and Quarter Horse Breeds Association.

Those persons participating in the clinic will mark an official card for each class. The placings will be compared to the official placings and scored, however, this is just as a learning experience and is not competitive.

Friday classes will cover discussion and class judging for Western Pleasure, Stock Seat Equitation, Quarter Horse conformation classes and a demonstration on Western Riding. The afternoon will be devoted to the Arabian and Morgan conformation program and will also include classes for Saddle Seat Pleasure and Equitation. A driving discussion will also be held.

Saturday will be devoted to hunter classes including judging the model hunter Performance classes will include Hunt Seat Equitation, Hunter Under Saddle, Pony and Horse Working Hunter.

Both days will begin with registration at 8:30 a.m. with the clinic starting at 9 a.m. until approximately 4 p.m. The course fee for advanced registration is $25 for seniors (19 and older) and $15 for juniors (18 and under) if checks are received by March 30.

Late or at-the-door reservations will be $30 and $20 respectively. Checks are payable to "Mont. Co. Equine Council" and must be sent to Nancy M. Kadwill, 400 Markley Street, Norristown, Pa 19401.

Lunch will be available at the clinic. For more information, directions or for a flier call the Extension Office at 215/277-0574.

Meadow Lane Farm is located on Upper State Road near the Montgomery Mall in the Montgomeryville area.

Del. to offer U-pick booklet

NEWARK, Del — A growing number of farmers are turning to "U-Pick" operations to market seasonal fruit and vegetable crops. Though this is generally a fast and economical way to sell fresh produce, there are many management decisions to make before opening up such an operation.

The Delaware extension service's publication, "Management of Pick-Your-Own Marketing Operations," covers all aspects of running this kind of enterprise in the Northeastern U S.

The 66-page booklet covers management, market identification and analysis, costs and profitability, production and field layout, facilities, and equipment, parking, people and tasks, pricing, check-in and check-out systems, advertising, and reducing the risk of accidents. It also contains a discussion of the advantages of a pick-your-own operation for both producer and consumer

Individual copies are available for $2.50. Orders of 10 or more copies can be purchased for 70 cents

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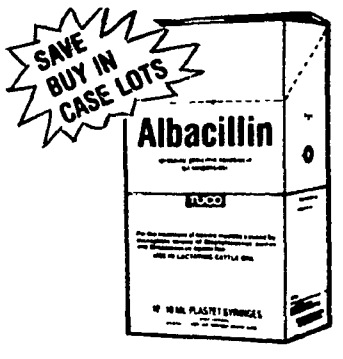

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Conservationists say saving soil is farmer's duty

BY SHEILA MILLER

MILLERSVILLE — "As a Christian, it's my duty to take care of the land," commented 27-year-old Jim Charles, who, along with his father Roy H. Charles, accepted the Outstanding Conservation Cooperator award presented by the Lancaster County Conservation District on Thursday evening.

In an on-the-farm interview, the Charles team shared with **Lancaster Farming** their views on conservation and how it made the difference on their farm

In its second decade, the 104 acre operation was first purchased in 1962 by Roy's father. Then, a few years later, Roy said, he and his wife, Alice (Brackbill), bought the farm.

Until 1977, Roy explained, the farm was "more-or-less" laid out in strips But over the years, there seemed to be more acres planted to corn with less small grain strips in between.

"We had some problems with washing," Roy remembered, "and with every big rain we had gutters."

Roy confessed he was concerned about the Clean Streams Law which required all farms to have conservation plans by 1977. So, he got in touch with the Lancaster County Conservation District that year.

Both Roy and Jim praised the work of District Technician Abner Houseknecht who planned the conservation work needed to control water and erosion on the farm and who laid out, designed and engineered the practices, and saw to it they were installed properly.

Since 1977, the Charles farm has gotten a face lift, with 8650 feet of cropland terraces safeguarding its Class I and Class II Conestoga silt loam soil The terraces allow the operation to farm the maximum acreage of corn on sloping farmland (8 percent slope) while holding soil losses to a minimum

Since hay is not necessary feed for the farm's 100 steers, 1200 hogs and 60,000 laying chickens, the traditional conservation practice of contour strips wasn't an economical solution to their erosion problem, said Roy and Jim

'Contour strips are okay for dairy farmers who need the hay," said Roy, 'but for our livestock, we don't need it"

So, both Roy and Jim traveled with Abner Houseknecht, visiting farms throughout the area where cropland terraces had been installed After seeing them work on other corn fields, they decided terracing was the way to go.

The first terrace was installed so the intercepted surface water was outletted in a grassed waterway. But, said, Roy, that 'wasted' a lot of land by keeping it in permanent grass. Now, almost the entire farm has been terraced, with the remainder of the systems designed with tile outlets

"That first terrace was so high," recalled Jim, "I felt it was ridiculous. But last winter when

(Turn to Page A21)

Since 1977, the Charleses have installed 8650 feet of cropland terraces which allow them to put more of their cropland in corn without the danger of losing valuable topsoil through erosion. Here, they look over a cover crop seeding of winter rye, planted to protect corn ground harvested for silage last Fall.

Roy H. Charles, left, and son Jim were presented with the Lancaster County Conservation District's Outstanding Conservationist award on Thursday evening. During an on-the-farm interview, the farming duo look over their conservation plan. The last of their scheduled practices will be installed this Spring.

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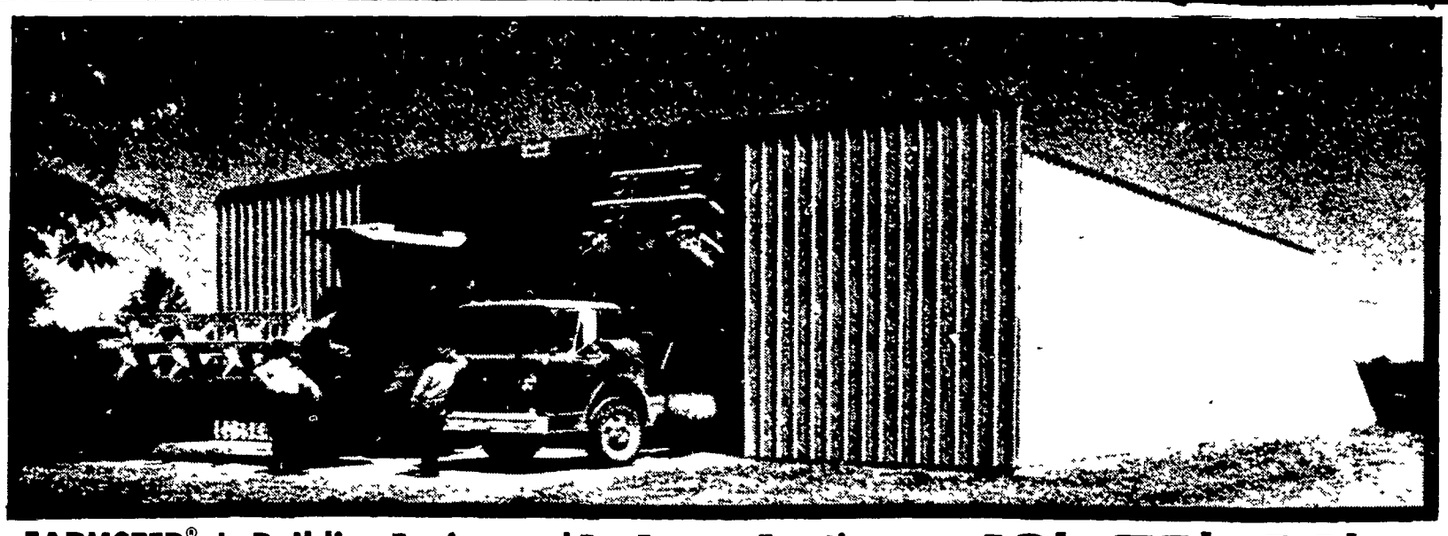

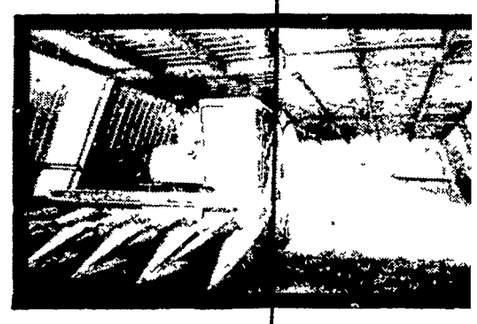

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(Turn to Page A21)

Conservationists say saving soil

(Continued from Page A20)

the rains came in January and the ground was frozen, that terrace was almost plumb full of water. That's when I knew they (Soil Conservation Service technicians) knew what they were doing when they designed it."

Roy echoed Jim's enthusiasm of the terraces ability to hold back the runoff water. He recounted an experience when the terraces made the difference.

"During a winter storm when the ground was frozen, the terraces filled up with runoff water and held it for 3 days, letting it out slowly. Without those terraces, that water would have runoff the farm in a couple hours

"And, during the summer of 1977, the new house downstream from us had its furnace flooded out two times in storms where we got 3 inches of rain in 30 minutes — that was before the terraces were installed — it wouldn't happen now."

This metal riser allows the surface runoff carried in the cropland terrace channel to enter underground pipes. The excess water is safely carried in the drains to a stream where it is outletted.

Jim pointed out the location of the new chicken house, constructed last summer, would have been impossible before the terraces were installed on the fields behind the buildings.

"Water used to come off those fields in a stream every time it rained, and it would have run right through the middle of the house," he said.

Since the terraces were installed, what changes in cultivation practices were needed? According to Jim, the terraces forced him to "learn to drive in circles and to plow up hill to keep the terrace ridge built up"

Although they keep the moldboard plow around for some plowing, Roy and Jim pointed out they've made the switch to chisel plowing in the past three years.

"Chiseling lets more trash on the field and doesn't let the water run off as quick, especially in the winter," noted Jim He added they also seed cover crops of rye on the corn acreage harvested for the trench silo.

Roy added farming fields with terraces on them means farming a lot of short rows. 'But," he emphasized, 'I'd rather do a few more short rows than be bouncing over gutters."

What did it cost for the 1.6 miles of terraces, 1400 feet of tile drains, 600 feet of waterway, and 600 feet of diversion?

In ball park figures, Jim figured it cost about $17,000 for the conservation work. He pointed out, however, seventy-five percent of the cost was paid by the federal Agricultural Stabilization and Conservation Service.

"The big thing is we're saving our soil," said Roy. "We're not watching our valuable top soil wash downstream."

"Maybe Jim's kids might see those terraces pay for themselves — I can't put a finger on the worth of top soil."

In summing up their reasons for practicing conservation farming, Jim said, "You can't farm on subsoil."

Grangers oppose rural electric changes

HARRISBURG — Proposed changes by the federal government in the Rural Electrification Administration's loan programs, expected to result in significant rate increases, have prompted action by the Pennsylvania State Grange.

The state Grange, which represents over 44,000 rural Pennsylvanians, supports REA's loan program in its present form

"Dairy farmers across the United States are being asked to forego any price increase in milk supports at this time" Charles Wismer, state Grange Master, said. "Therefore, I believe if we want them to survive, we have to do everything in our power to protect them from energy increases in the future."

Under President Reagan's proposal, Rural Electric Cooperative no longer will be allowed to borrow money through the Federal Financing Bank. As a result, these cooperatives will have to borrow money elsewhere at higher interest rates. Interest rates on present loans are expected to increase by 1.25 percent as of October 1, 1981, and Pennsylvania Rural Electric Cooperatives predict this could mean $65.9 million added onto present electric bills in rural parts of the state.

The President also proposes slashing in REA-Insured Loan Program by $350 million in the next fiscal year, resulting in limited new construction or overall rate increases.

Wismer said these changes will hit hard on rural customers because rural electric companies only average 4.6 consumers per mile of line. By comparison, private companies average 35.8 consumers per mile of line.

In a letter addressed to U.S. Senators and Congressmen, Wismer wrote "The proposed changes really would not reduce the federal budget one dollar because neither REA loan prgoram is a federal bugetary expenditure.

"Over the years, REA has really improved the standard of living for rural Pennsylvania and has also contributed very much to the low cost of food because our Pennsylvania farmers rely on electric energy to run these farms," he concluded.

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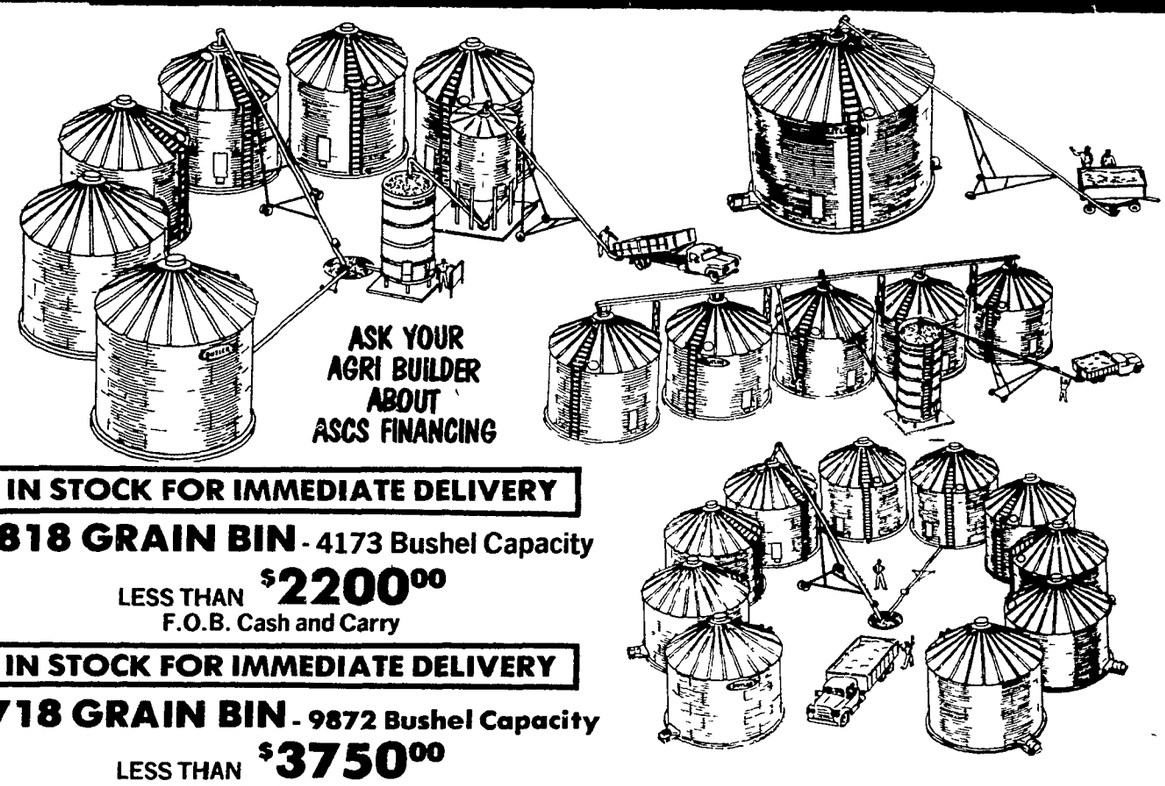

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Bangs indemnity

(Continued from Page A1)

perienced the devastating effects of brucellosis in his dairy herd — milk production and abortion fortunately only 2 cases)

King said he blames the disease which is now out-of-control in his herd on several cows he purchased last April. Prior to these cows entering his barn, King claims his blood tests were always negative for brucella abortus

According to King, the cows in question came to his farm from New York

"The cows were sold to a farmer by a dealer named Mendell," King said. "Mendell was found to be bleeding bulls and putting the tests with tags from cows — that's how he got his health papers

"Now, I understand, Mendell has been fined $50,000 by the state government and has had his dealership license taken away And, I can get on the bottom of a waiting list of 15 other farmers who already hav law suits against him pending — but what good would that do me"

King explained he purchased the cattle from Glenn Fite, a dealer from Quarryville, who purchased the cattle from the New York farmer

Three months later, King found reactors in his milking string And, since last July, only 4 of his cattle that freshened didn't test positive — 39 were reactors

'I have an Agway wheel, and I could chart the cattle through their pregnancy You could count on them going down either when they were 5 months pregnant or 1 to 2 weeks after freshening," King observed.

King confessed his soul-trying battle against the disease since last July has been a complicated mess the whole way through"

If you want to eradicate a disease, you have to act faster than the state does — but I guess you can't change the state," he exclaimed

The bureaucratic red tape and testing 'sure didn't help" him control the brucellosis outbreak, he said

The unfortunate dairyman explained after the disease was identified initially, the state's Bureau of Animal Industry people spent four months on testing and culling individual reactors as the disease swept through his barns

'What bugs me is their procedure is too slow," said King 'They'd come out on a Tuesday, and, that Friday or the following Monday, they'd identify the positive cows Then it would take until Thursday or Friday for them to get the truck in from Baums And, the disinfecting wouldn't be completed until the next Thursday or Friday. So there you have 3 weeks gone already

"They kept on doing this from July to November I told them we weren't going to get rid of it this way.

'I asked the Bureau of Animal Industry's laboratory to call me the day the test results showed the positive cows and I told them I'd bring the cattle to Lansdale the same day"

King's voice sounded with desperation as he exclaimed, I've only got 26 milking cows left out of my original 75, and they've told me to stop raising 11 yearlings, along with the 52 heifers I have bred to come in this summer

'I'm going in debt — the brucella always took my fresh cows I'm down to 940 pounds of milk a day — that won't even pay the feed costs"

And, adding salt to the wound, King said the state has told him he may only get $420 a piece for his bred heifers under the indemnity program

The BAI team visited the farm last Monday to make their appraisal But, said King, they are 'waiting for the butchers to come out to say what they'll pay for meat."

State and federal brucellosis indemnity programs, designed to take the chopping block effect of the disease off the farmer's neck, have not dulled the bite this problem has taken out of the King operation, unfortunately

Although King has received funds from the federal and state level under the individual reactor program, he has been unable to receive financial assistance in depopulating his entire herd in an effort to clean up and start over again

King exlpained he was told the only federal funds remaining in the $250,000 brucellosis indemnity budget are $52,000 for individual reactors This amount, which seems like a drop in the milk bucket, must be divided between 19 states, he added He noted the state program does have indemnity money available

Because the federal monies have all been spent for the whole herd eradication program, King said he volunteered to liquidate his herd in January and had been approved for a loan from Hamilton bank to buy more cows and get back into business In return, he asked for financial assistance once it would become available during the 1982 Fiscal Year

King pointed out he received no response favoring his proposal, but noted the state did give him three tions

- Hire a lawyer and sue the federal government for the indemnity funds,
- Buy-in animals and keep going,
- Sell the entire herd for slaughter, taking what money he can get from the state

To the first two options, King has said an emphatic "no"

'That would be like trying to fight City Hall — they're so much bigger than I am. Besides, I'm a Christian and the Bible doesn't teach us to live like that And, as for buying-in, I'd never get rid of the problem"

King is adament about getting rid of his brucellosis problem. He said he will be getting rid of his bred heifers, even though they were vaccinated against the disease, rather than taking a chance. He firmly said he doesn't want to be a threat to his neighbors.

And brucellosis vaccinations don't help 100 percent,' he said, they're only guaranteed for 65 percent protection — another strike against us'

King said the state has estimated his losses for the cattle he has left to be around $58,000 What it will cost him to get back into business after depopulation he said is a '$64 question."

"If it wasn t for our potato crop, I don t know what I'd be doing," he mused

King said he plans to watch the cattle market after he cleans up his barn He is required to wait a minimum of 35 days after disinfecting before repopulating.

There's usually a lot of milk in April and May, King said with a glimmer of optimism, which might mean lower cattle prices But good cows always sell high

Dauphin County Board meeting

The Dauphin County Farm Women Board met recently at the Elizabethville Methodist Church

Thirteen groups were represented

Members were reminded that county dues are due April 1.

The state quilting project and the Spring Rally at Dickinson College were recognized and discussed

The June meeting will be held at Grantville Fire Hall

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Eastern Co-op forms new local

NELSON — At a meeting held last Friday, at the Nelson, Pennsylvania Fire Hall, local dairy milk producers joined together to form a new local unit under Eastern Milk Producers Cooperative Association

At this meeting Denis Owlet was elected President of the Cowanesque Valley Local

Also elected were. Robert Finch, Vice-President; Richard Rumberger, Secretary; John Beard, Treasurer; Craig Owlet, Delegate; Kenneth Palmer, Alternate Delegate. Also elected were Craig Owlet and Kenneth Palmer, District Delegate and Alternate District Delegate respectively.

This local has been formed by 40 local producers who have recently been released by Fiorlat Dairies effective March 31, 1981. In commenting on the formation of this new local, Michael Donovan, General Manager of Eastern Milk Producers Cooperative, stated that he was extremely pleased to welcome these producers to the Eastern family.

He commented that while most cooperatives were not in a position currently to accept new members, Eastern could because of its milk marketing contract with Leprino Foods whose two local manufacturing plants will be a full capacity on April 1.

He also cited the recently expanded capacity at Eastern's Grover plant as another factor which allows Eastern to handle additional surpluses this spring.

Donovan went on to say the formation of this local, comprised totally of new members, is significant in that it marks a reversal of the negative membership trend that most cooperatives have experienced over the past two or three years.

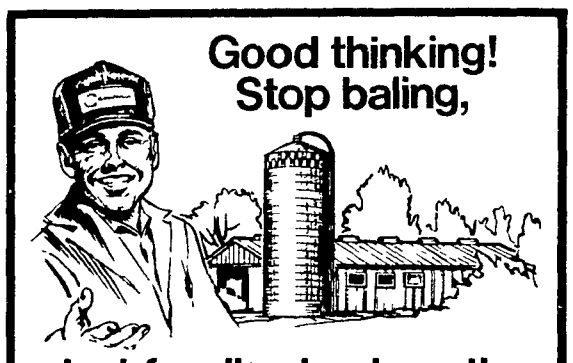
With the formation of this new local, and another New York local anticipated next week, Eastern is taking its first step toward regaining the membership totals which it has enjoyed in the past, he said.

Donovan commended the Conwanesque Valley Local for recognizing Eastern's excellent local market strengths and for not being misled by the untrue rumor being circulated by various farm reporters and cooperative fieldmen that Eastern members would be subject to a large assessment.

Donovan observed that Eastern's predicted membership growth and improving financial position is based on Eastern's exclusive long term fully supply contract with Leprino Foods.

Leprino is known nationally for its cheese products and enjoys supply contracts with major pizza chains and many leading food companies marketing mozarella cheese.

Also attending this organizational meeting were Eastern District Director, Clyde Wilson, and Fred Carlsen, Supervisor of Field Membership, who were instrumental in assisting in the formation of this local.



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Indemnity cupboard almost bare

LITITZ — Brucellosis, or Bang's disease, is a bacterial disease which costs farmers about $45 million dollars annually, according to the Animal Plant Health Inspection Service of USDA

Despite the expense of this disease and its devastating effects on farmers, especially dairy producers, the federal and state indemnity budgets still fall short of even beginning to cover the costs.

The 1981 Fiscal Year appropriations for the federal program amounted to $19 million These total dollars had to be spread out among all states and between both the whole herd depopulation indemnity and the individual reactor indemnity programs

The whole herd indemnity was given $2 million when the funds finally were released by Congress last December, two months into the Fiscal Year But the money fund totaly depleted by mid-January, according to Paul Becton, director of the national brucellosis eradication program

In the northeast region, Becton pointed out, there still remain funds for individual reactor indemnity payments for claims made prior to cattle slaughter — around $52,000 worth — but these funds must be shared between 19 states

Becton noted the federal program does not discriminate against states who run out of funds early. He explained the monies can be redistributed until they are totally paid out. However, more states are asking for additional funds than those who have more than they need.

In a conversation Wednesday with APHIS's northeast director in New York, Becton said the region head stated he has kept a small reserve for whole herd depopulation indemnities — enough to pay for about a half dozen animals. Otherwise, the whole-herd kitty is empty.

Becton stated there is a push in Washington to convince Congress to appropriate more funds for the brucellosis indemnity program. Chances of more dollars being made available are slim, he confessed, because the Reagan Administration is tightening up the budget.

Becton pointed out the benefits of the indemnity program are two-fold:

- It allows the owner to get out of a tough problem and get back in business after clean-up;
- It removes the threat of infection.

The APHIS official stated his department was aware of the David King situation (front page story), and noted the dairyman could recover some of his expenses by salvaging the cattle and taking the individual reactor indemnity payments.

"We are concerned about this kind of herd," he concluded

Echoing his superior's accounting of the indemnity budget was Dr John Moore, chief veterinarian for APHIS in Harrisburg

He said the King herd qualifies for total herd liquidation, but there are no funds for this type of indemnity

Moore explained King has received payments under the individual indemnity program since brucellosis was discovered in his herd last July But, said Moore, King was fighting a losing battle with the disease — he's elected not to fight it cow by cow

Conjecturing on how the animals carrying brucellosis managed to get through the stringent health regulations governing interstate livestock sales, Moore stated

Brucellosis has a long incubation period before any laboratory or clinical signs are detected. It could take a year for any recognizable symptoms to crop up

"The animal could be exposed to the bacteria, test negative, and could be a reactor in several weeks to several months Exposure doesn't mean an animal will test positive - the disease could be incubating in the host."

The APHIS veterinarian noted the bacteria causing the disease, brucella abortus, is 99 9 percent ingested, entering the host through the mouth. He said the bacteria can be found in troughs, other cattle, pastures, drinking water, and other areas around the barn. The bacteria's viability outside the host depends on temperature, light, and humidity.

When asked if the bacteria could survive the intense disinfection program carried out by the state's Bureau of Animal Industries personnel, Moore stated it could be "theoretically possible but practically improbable for it to survive." He noted that the thorough disinfection requires the removal of all organic matter in the contaminated area and the application of a bacteriacide.

Moore said he recognized the problem surrounding King's claims for indemnity assistance as being serious, and said APHIS and the Pennsylvania Department of Agriculture have assisted King in exploring routes for funding.

"Unfortunately, there are a lot of Mr. Kings in a lot of different states," he concluded

In Pennsylvania, which is considered to be a brucellosis-free state, there are still seven herds quarantined because of the disease These herds are located in the southeast, in Chester, Berks, Lebanon, and Lancaster counties

During the 1980-81 Fiscal Year, the state has already paid out $85,000 in indemnities, leaving $20,000 in the pot to be divided among claims for not only brucellosis, but tuberculosis and Johne's disease.

According to a PDA spokesperson, "There are a lot of claims for the remaining funds, and no decision has yet been made on Kings's claim."

According to Dr John Dick, of the Bureau of Animal Industry, the maximum indemnity the state will pay on an individual reactor is $1000 This fee is 67 percent of the animal's appraised value

He pointed out additional funds, up to 90 percent of the appraised value, can be obtained through the federal program and through salvage

"If King goes through with the voluntary depopulation," said BAI Chief Veterinarian Max VanBuskirk, "PDA has agreed to process his claim as if there was federal approval for the depopulation and funds. The state approved the depopulation on January 6.

"Of course there are no guarantees. If no federal funds are available, the state may decide to pay for the reactors sent to slaughter. And, we might decide to pay for the depopulation up to 67 percent of the appraised value."

So, despite the lack of funds on the brucellosis indemnity shelf at the present time, there is still a glimmer of hope that David King may find some financial help in getting back on his feet.

Avalong Astro Martha Margo brought $1700 to the top Adams-York Calfarama '81 sale Tuesday. From left are Larry Amspacher, for the seller; Melvin Marks; Barbara Kilgore and C. Robert Kilgore, buyers; leadsman Billy Jo Heath; and, in the box, sales manager Doty Remsburg.

Astronaut daughter tops Adams-York Calfarama

YORK — Avalong Astro Martha Margo, a September heifer by Paclamar Astronaut, topped the Adams-York Calfarama '81 sale, held Tuesday evening at Avalong Farms.

Margo sold to C. Robert Kilgore, Airville R2, for $1700.

She's from an Elevation dam with three and four-year-old records over 19,000 of milk and 800 of fat. Sale host Avalong Farms consigned the top selling calf.

Second-high seller at $1525 was Sunnybend Fifi Triple Mars, purchased by Daniel Albright, Landisburg.

A December calf, she's from a Triple-Threat Red daughter, with a VG-86 granddam by Samson with records over 24,000 milk. Consignor was Sunnybend Farms, York.

A Marvex yearling, Hickorymea Marvex Dahlia, took the third-high price at $1400, selling to Kildee Frams, Chesapeake City, Maryland.

The April heifer was consigned by T. Edwin Johnson, Airville, and is from a GP-83 dam by Citation R Maple, with records over 20,000 milk.

A total of 416 head sold, averaging over $875.

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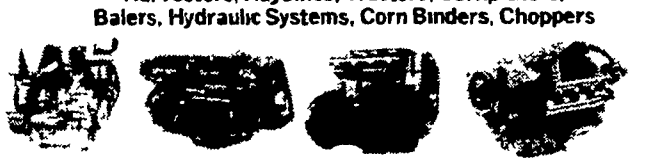

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I-S District 5 members receive awards

BY SHEILA MILLER

WILLOW STREET — Members of Inter-State Milk Producers' Cooperative District 5 met here Thursday at the Willow Valley Restaurant to honor 25-year members, elect officers, and hear the latest on legislation, insurance, and management affecting milk producers

Receiving their 25-year plaques and pins were H.H Haverstick, Raymond and Alice Metz, Harold Landis, John and Gladys Landis, and Lester and Robert Hoover

Officers elected for the three Locals in District 5 included

— Millersville Local - J Robert Kindig, president, David H McMichael, vice president, Wilmer L Shertzer, secretary-treasurer, Glenn E Burkholder and Nelson Habecker, delegates, Glenn R Binkley and David Garber, alternates; and Melvin L Shertzer, hauling committee member

— West Lampeter Local - James D Shertzer, president, Arthur L Breneman, vice president; Robert H Gochenaur, Jr, secretary-treasurer, Philip B Beiler and Donald Bare, delegates, James L High and J Mowrey Frey, Jr, alternates

— Witmer Local - J Robert Esbenshade, president; John J Landis, vice president; Harvey E Heller, secretary-treasurer, Harvey E Heller and Jeffrey L Landis, delegates, David B King and Benuel S. Smucker, Jr, alternates.

Speaking to the producers on the need to have adequate product liability insurance was Bernard Morrissey, representative of Agway Insurance He pointed out most farm liability policies cover product liability, but not all do

Morrissey emphasized insurance coverage is for accidental 'spoiling' of a tanker or silo of milk only — not for intentional acts He said Agway insurance will cover a milk producer's neighbors loss, but not loss incurred by the producer whose milk spoiled the tanker

To date, he stated, there have been two claims paid in the industry for milk contamination by antibiotics — one amounting to $42,000 and the other $38,000

Morrissey concluded by stressing the need to prevent barn fires "Today's economy breeds fires," he observed

Director J Wade Groff brought the producers up-to-date on the status of Senate Bill 509 which limits or cancels the quarterly price adjustment of milk, starting April 1

(Turn to Page A39)

Inter-State District 5 Cooperative members receiving 25-year awards included: from left, Lester Hoover, Lancaster, a retired dairy producer; Raymond and Alice Metz, Lampeter, who've seen their Holstein herd increase from 25 head to their present 46 head of registered cows; and John and Gladys Landis, Leola, who started out with 18 Holsteins and now have 65 registered 'Black and Whites'. Said Gladys, the only thing she'd have done differently would have been buying more good stock earlier. Also receiving a 25-year award was H.H Haverstick and Harold Landis, not pictured.

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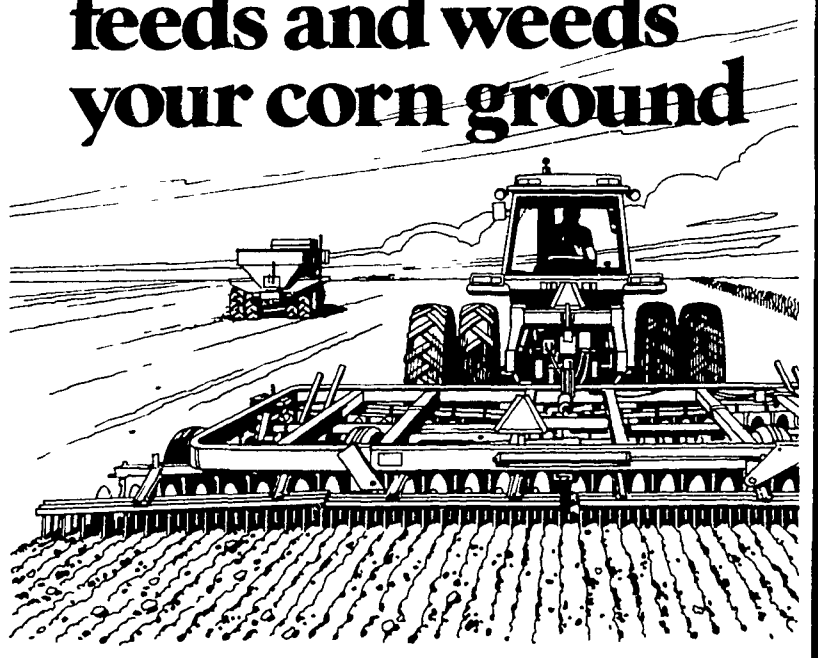

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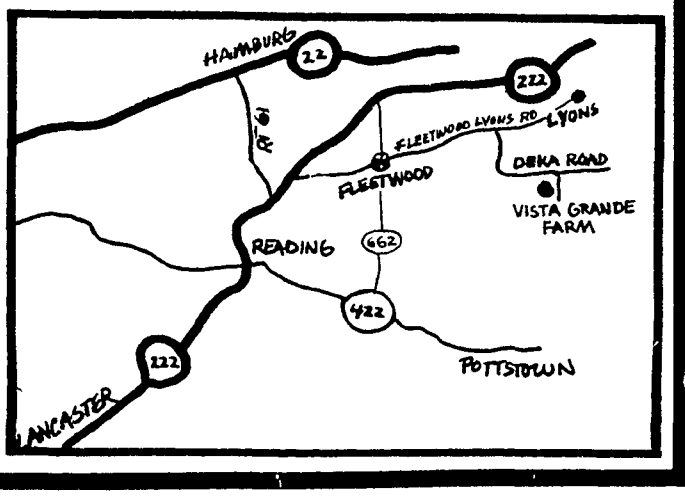
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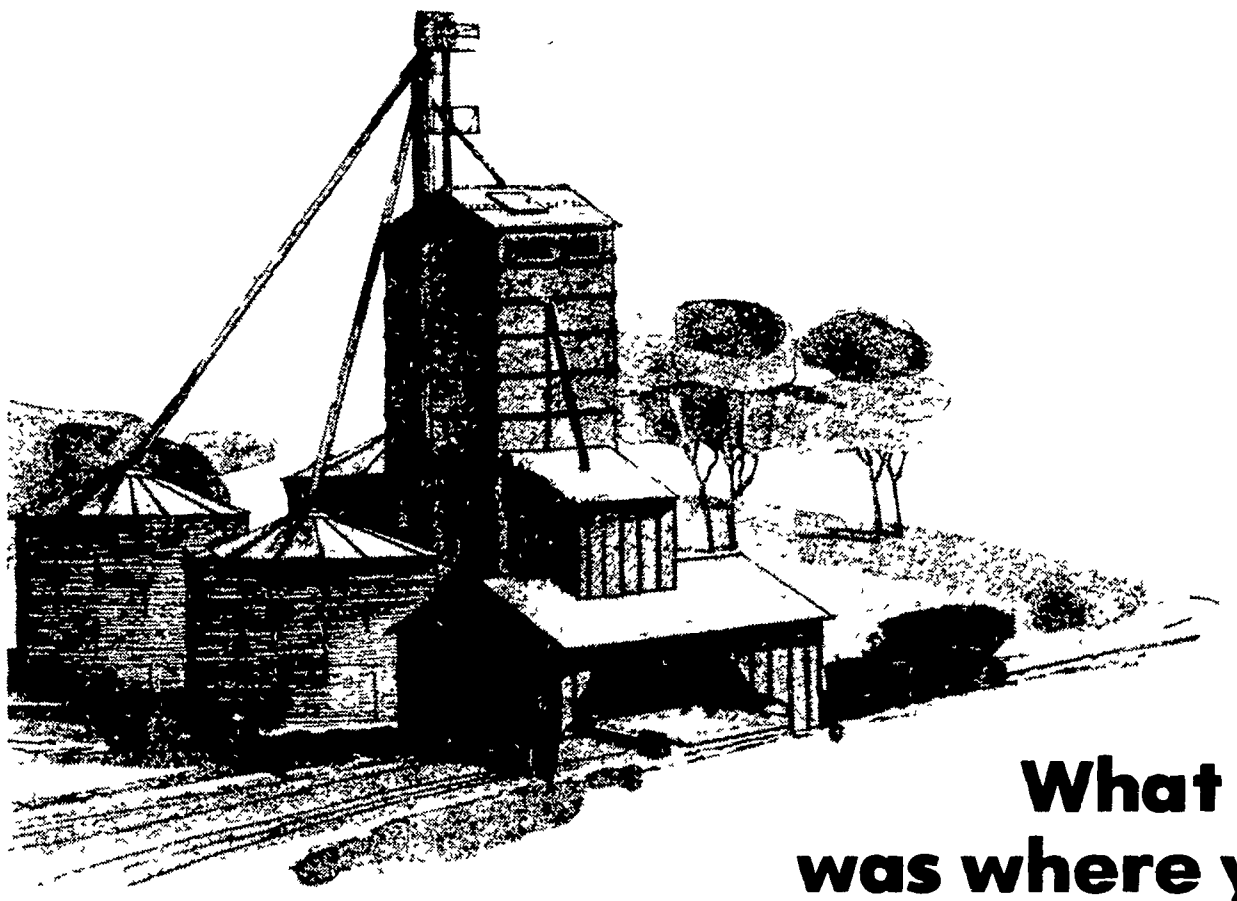

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How researchers found corn cyst nematode

CHESTERTOWN, Md — A corn cyst nematode has been indentified in soil from four cornfields on one farm in Maryland's Kent county. This nematode, a microscopic worm has never before been reported in the Western Hemisphere.

How it came to be in the fields of Maryland is not know.

"We do not know at this time how destructive the pest will be," Krusberg says, "because no one in this country has had any experience with it. The infestation appears to be widespread and heavy in all four fields sampled.

"We will be conducting research studies to find out as much as possible about the nematode this summer," Krusberg continued.

He explained that soil will be sampled in adjoining fields and on adjoining farms radiating out from the original location, to see how widespread the infestation is. The scope of the survey will go as far as time, facilities and personnel will allow.

"We have obtained permission of the farmer to establish research plots to test corn cultivators for resistance to the nematode, to determine what other plants serve as hosts for the pests, and to test nematicides for its control," Krusberg said.

Even though this particular nematode has never been reported in the Americas, it might have been here for many years since corn originated in Central America.

H. zeae might still not have been isolated and identified except for a series of related events and some careful laboratory work by researchers at the University of Maryland The original soil samples containing this corn cyst nematode were collected as part of survey partially supported by Mobil Chemical Company with the cooperation of Roger W. Roth.

James Milliken, Kent County extension agricultural agent, submitted the soil sample to Krusberg's laboratory as part of the special Delmarva cooperative nematode survey. Krusberg thought there might be nematodes in the sample, but he expected to find the previously reported soybean cyst nematodes.

When Sandra Sardanelli, nematode assay laboratory manager, began to examine the soil samples, she did indeed find cyst nematode larvae. But they did not look like the expected soybean cyst nematodes.

"We knew it was something we had not seen before," she said, "because it did not fit the description of soybean cyst nematode and then we learned that the fields had been planted continously to corn for many years."

Krusberg and Michael Groff, of Maryland's Department of Agriculture, then resampled three of the four fields and all the samples yielded the same cysts.

Sardanelli began to look for possible answers to the problem. but since this particular nematode was never reported here, she was not aware of descriptions of it in the literature. She and Krusberg took their specimens to A. Morgan Golden, nematode taxonomist at the U.S. Department of Agriculure Nematology Laboratory in Beltsville.

Having been in India and having valid specimens from India in his possession, Golden was able to make positive identification of H. zeae

How the nematodes got to Maryland is still a mystery, but it is known that the tiny worms can be carried from place to place in small amounts of soil Windblown dust or water-borne silt can carry cysts containing live eggs and larvae from one place to another.

Even small amounts of soil eaten by birds and passed out through the digestive tract can carry live cysts. It is even possible for small particles of soil in seed lots to carry viable cysts.

Cyst nematodes can be particularly troublesome because of their high rates of reproduction and the resistant cyst.

One female nematode can produce hundreds of eggs which hatch in the soil and the larvae begin to feed on crop roots. But before the female dies, her body will enlarge greatly retaining large numbers of eggs and larvae. The female's body wall then hardens into the cyst which gives the pest its name, and the young are protected for periods up to several years.

While little is know about this particular nematode, Krusberg notes that several cultural practices can be used against nematodes in general

Crop rotations help keep populations in check because some nematodes thrive only on specific hosts Cyst nematodes can survive in the soil for several years, but breaks in continuous monocropping (corn after corn, for example) helps cut down the population.

Resistant cultivars, either those occurring naturally or ones produced by crossbreeding or selection from large populations, can tolerate fairly heavy infestations without economic loss.

And certain chemical nematicides can reduce populations. However, because of the high repopulations capability of nematodes, chemical control must be timed accurately and the results checked carefully to make sure that the pest numbers are sufficently reduced.

"No one knows for certain how much damage this particular pest will cause," Krusberg concludes, "but because it has been isolated and identified, we can be on guard against it."

Jersey club to seek top unregistered cows

COLUMBUS, Ohio — Approximately 60 agents have been approved by the Board of Directors of The American Jersey Cattle Club to seek out unregistered purebred Jerseys for Genetic Recovery enrollment.

The agents qualify these animals for type and production, according to Eugene P. Barton, Superintendent of Records of the Columbus, Ohio based association

The Genetic Recovery program was instituted in 1975 to identify superior unregistered purebred Jerseys and record their offspring by registered bulls in the AJCC Herd Register. Since the program's adoption, more than 35,000 Jerseys have been enrolled.

All AJCC Area Representatives and official type Appraisers, plus the Columbus-based staff, are approved to qualify these animals and to help dairymen get their unregistered Jerseys enrolled in Genetic Recovery.

An additional group of dairymen, active or retired, Extension personnel and industry associates is now actively seeking out pockets of unregistered Jerseys throughout the country.

These people work on a commission basis with the AJCC to get animals identified, qualified and enrolled

Persons wishing to have their unregistered purebred Jerseys enrolled in Genetic Recovery are encouraged to contact the AJCC office for the name of the agent located nearest to them.

Call or write: The American Jersey Cattle Club, P.O Box 27310, Columbus, OH 43227 Phone 614/861-3636

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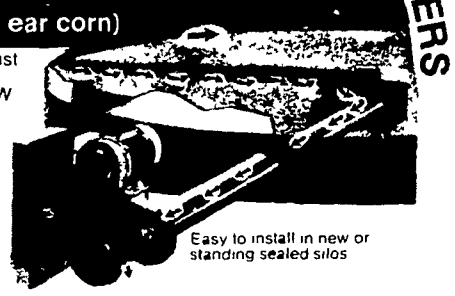

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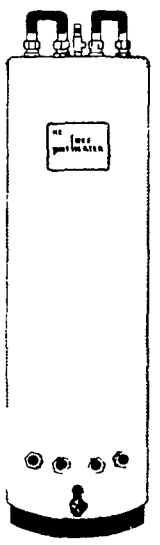

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STAGE I

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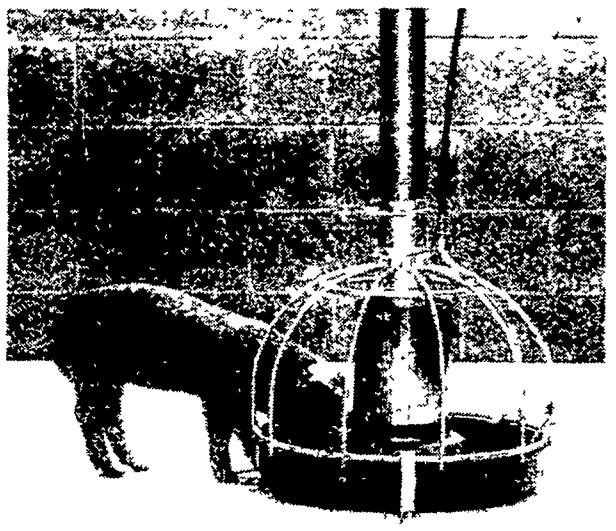
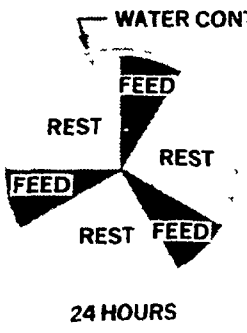


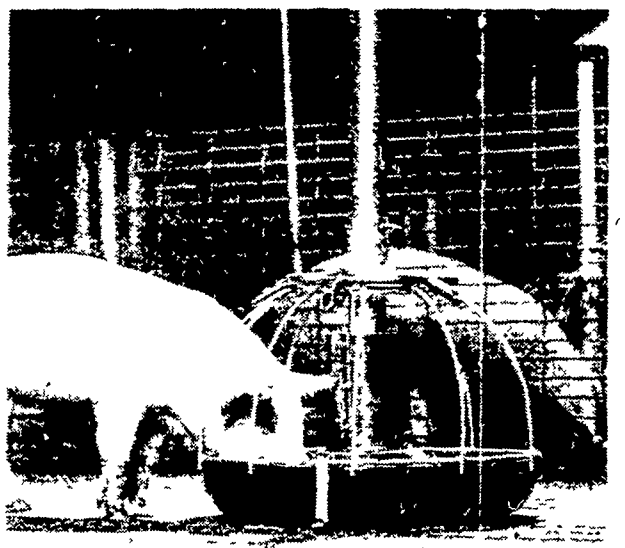


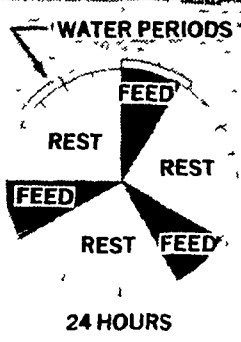
Patent Pending

- 18" diameter feed pan
- 10 feeding spaces per pan
- 20 pigs per unit
- Water constantly available (from separate waterers)
- 3 feeding periods per day, 2 hours each
- Water delivered into pan before feed
- Use feed ration of your choice

STAGE II

The feeding system that keeps pace with rapidly-growing hogs



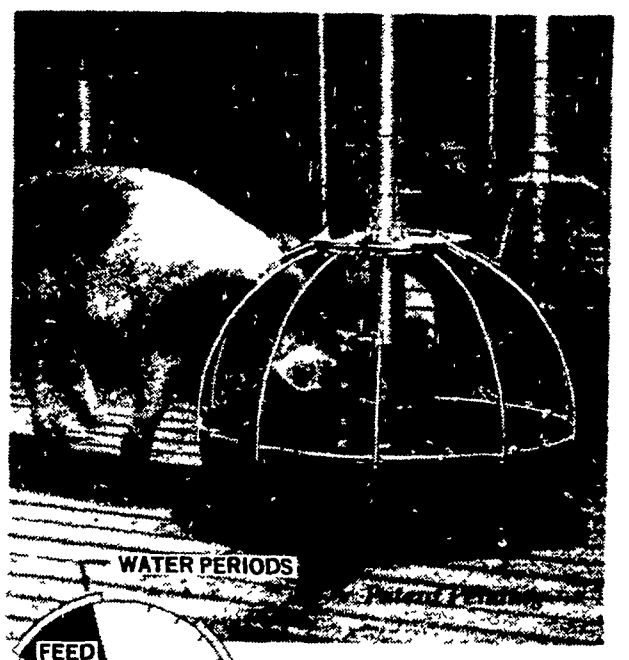


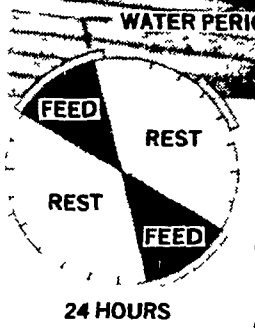
Patent Pending

- 24" diameter feed pan
- 10 feeding spaces per pan
- 20 pigs per unit
- 3 feeding/watering periods per day, 2 hours each
- Watering period between feeding periods
- Use feed ration of your choice

STAGE III

Where feed efficiency proves that programmed feeding pays off





Patent Pending

- 30" diameter feed pan
- 10 feeding spaces per pan
- 20 hogs per unit
- 2 feeding/watering periods per day, 3 hours each
- Watering period between feeding periods
- Use feed ration of your choice

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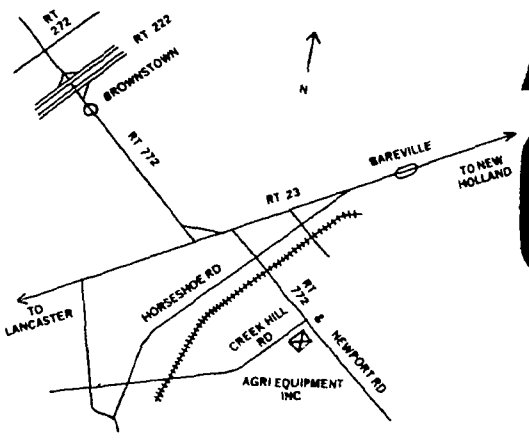
Stage	I	II	III
Age (wks)	3-6	6-12	12-24
Age (wks) maximum range	2-9	5-15	9-28
Weight (lbs)	12-30	30-85	80-240
Weight (lbs) maximum range	10-50	25-125	50-280
Space (sq ft /pig)	1 5	3.0	7.0
Meals per day	3	3	2
Pan Diameter (inches)	18	24	30
Feed spaces	10	10	10
Pigs per feeder	20-25	20-25	20-25
Waterers per feeder	0	5	5
Environmental Temperature	80°-90°	70°-80°	60°-70°
Ration Protein %	20	16	13



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Conservation awards

(Continued from Page A1)

County transplanted to Chicago, Illinois, where he is partner in Sheaffer and Roland, Inc engineering firm

He told farmers they could start producing their own farm electricity using a system which would show positive cash flow the first year and which would have a payback period of less than five years

Sheaffer said farmers don't have to go whole hog with an energy system. They can get started with an anerobic digester and a large engine generator

A farmer with 150 cows could get into business "turning pollutants into a resource" for $90,000, he said.

Sheaffer said if American farms were used as energy sources, using just 60 percent of the animals in confinement housing, we could produce 155 million barrels of oil per year, or 7.2 percent of our imports to the tune of $6 billion in savings per year.

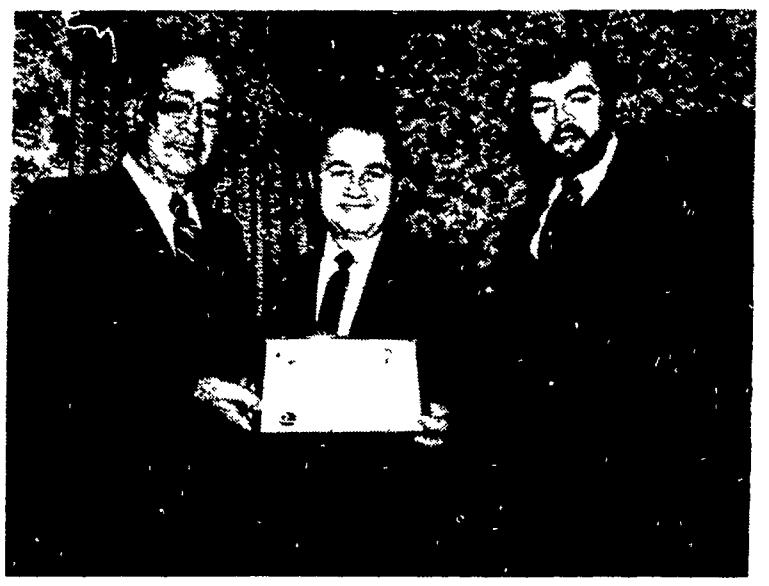
He said a 1400 pound dairy cow can make 43 cubic feet of gas per day, or $33.63 per cow in electricity value per year.

A 900 pound steer will produce 28 feet, or $22 worth of electricity per year, a hog, five feet; and a laying hen 0 36 feet, or 28 cents per bird per year.

Although most systems currently in use are on dairy farms, Sheaffer said this is because dairies are set up to collect manure Actually, dairy manure is one of the less efficient biomass products to use to generate gas

Cheese whey is the most efficient generator of methane gas, he said, followed by duck or other poultry manure

He encouraged farmers with 150 or more dairy cows, or the equivalent, to look into the possiblity of on-farm generation of methane to make electricity, concluding that any excess production could be sold to the utilities at a profit to the farmer



Huth Engineers, Inc. designed the outstanding storm water management system in Lancaster County for Greenfield Industrial Park. Accepting the award from Raymond G. Herr, left, are Garth Ecker and David Miller.

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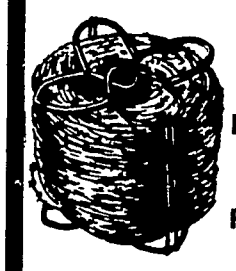

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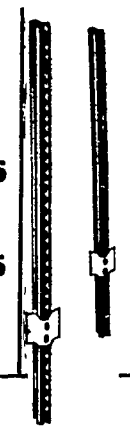

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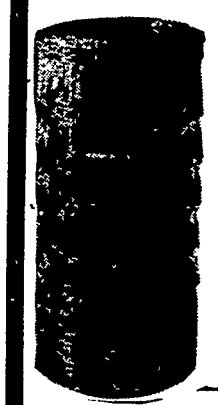

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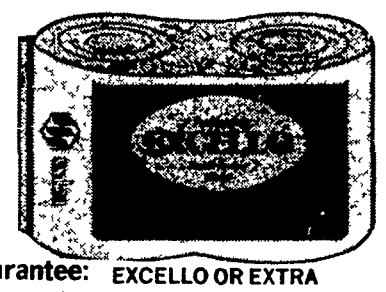

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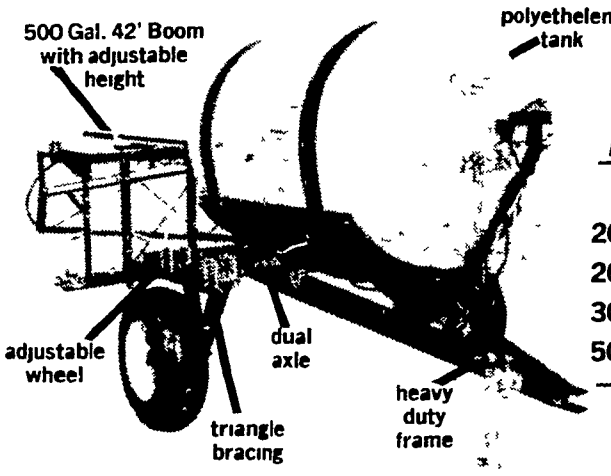

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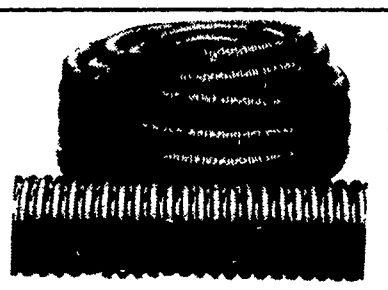

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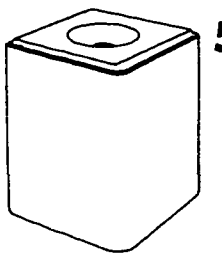

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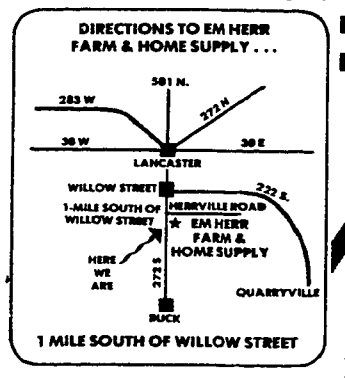

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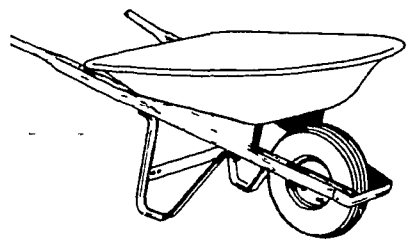

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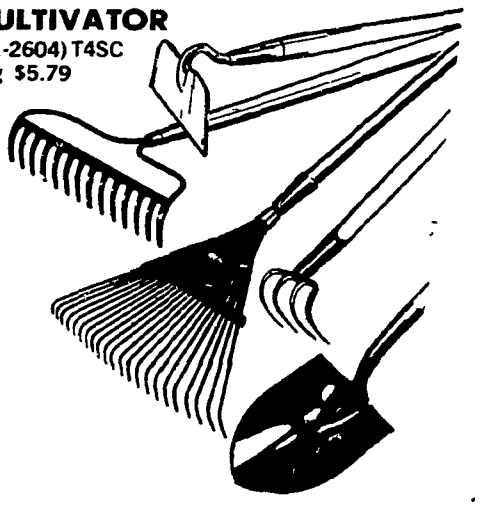

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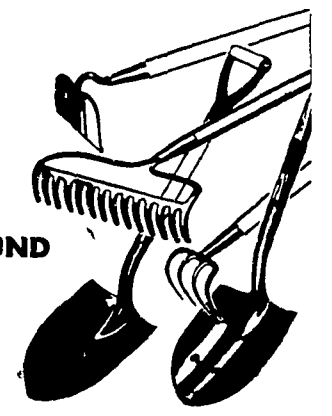

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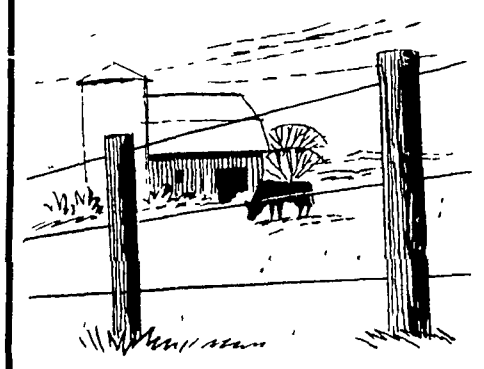

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AGWAY

Pennfield dairy luncheon

Top dairymen receive production awards

SMOKETOWN — Top producing dairymen were honored Wednesday afternoon at a luncheon sponsored by Pennfield Corporation.

The tenth annual dairy awards ceremony was held at Good 'N Plenty, Smoketown, to encourage farmers to make dairying more profitable.

Robert B. Graybill, president of the firm, said the compnay expects to continue to derive most of its business from animal agriculture sales and expects to expand its dairy market

He said he would like to see dairy equal in its respective field the leadership position currently held by the corporation's poultry division in its area.

He saluted the dairymen who represent a $1 2 billion market in Southeastern Pennsylvania and Maryland for working with President Ronald W Reagan's economic plan.

Guests at the banquet also heard a talk by A M. Brown, Training Director for American Cyanimid on how to plan profies three years ahead

Brown encouraged farmers to set three money targets one for expected sales, one for projected expenses, and a third for profit potential

He outlined a multi-year financial plan based on such basic economic figures as working capital ratios, asset-to-debt ratios, and return on investment

In addition, plaques were presented to the dairymen honored at the session Photos of the winners accompany this article.

Under Pennfield's 1980 standards, a herd was eligible if, according to official DHIA records, it produced more than 17,000 pounds milk and/or 625 pounds butterfat.

Herds with an increase of 1000 pounds milk or more per cow over last year, or herds with an increase of 50 pounds of butterfat per cow over the last year were also honored

To qualify as a high record cow, the following requirements had to be met Holstein, 1050 butterfat and/or 26,000 pounds milk, Brown Swiss, 750 pounds butterfat and/or 19,000 pounds milk, Ayreshire, Guernsey, or Jersey, 750 pounds butterfat and/or 16,000 pounds milk -CH

More pictures
Page A33

Chester County's top producers included, back row, left to right: Paul King, John Stoltzfus, J. Harold Bare, Peter Knutsen, of Pennfield; Robert Pepple; Tom Kerns; Richard Proud, Jr.; Ephriam Hershey; J. Nelson Young; Charles Young; John McFadden, of Pennfield; front row, Mrs. King; Mrs. Stoltzfus; Mrs. Bare; Mrs. Pepple; Patty Edwards; Mrs. Proud; Mrs. Hershey; Mrs. Nelson Young; Mrs. Charles Young.

Lebanon Countians from left to right: Mr. and Mrs. Raymond Miller; Mrs. Verna Kegerreis; and Robert Gregory, Pennfield, also were among those honored.

Perry Countians honored were, left to right: Dan Rice; Mr. and Mrs. Frank Rice; Ray E. McMillen; Carl McMillen; Gene Schlosnagle, of Pennfield.

Ralph and Franklin Troutment, of Retland Farms, Womelsdorf, were cited by Pennfield for high production.

Lancaster County dairymen honored include, back row, left to right: Mr. and Mrs. Nevin Hershey; Dick Ibach, Goods Feed Mill; Richard Hess, Allen Redcay; front row: Curtis Hess, Don Breneman; Joe Witmer; Robert Wagner; Ray Witmer.

Mr. and Mrs. Wallace Mellott, of Wallymae Farms, Harrisonville, also were honored.

Other award winners from Lancaster County include, back row from left: Peter Knutsen and John McFadden, Pennfield; Elmer Martin; Norman Hershey; Robert Hershberger; Hershey Hostetter; Jay Landis; Greg Landis; Steve Leiser, Pennfield; front from left, Amos Brenneman and Jim Brenneman; Mrs. Elmer Martin; Mrs. Norman Hershey; Mrs. Robert Hershberger; Mrs. Hershey Hostetter; Charles Habecker and Nelson Habecker.

Order 2 milk price set at $13.46

NEW YORK — NY — Dairy farmers supplying milk plants regulated under the New York-New Jersey marketing orders during February will be paid on the basis of a uniform price of $13.46 per hundredweight or 28.9 cents per quart.

Market Administrator Thomas A. Wilson also stated that the uniform farm price per hundredweight was $13.46 in January $981 and $12.24 in February 1980.

The uniform price is a marketwide weighted average of the value of farm milk used for fluid and manufactured dairy products.

A total of 17,719 dairy farmers supplied the New York-New Jersey Milk Marketing Area with 836,867,032 pounds of milk during February 1981. This was an increase of 1.7 percent (about 14 million pounds) from last year.

The gross value to dairy farmers for milk deliveries was $115,176,218.19.

Wilson explained that this included differentials required to be paid to dairy farmers but not voluntary premiums or deductions authorized by the farmer.

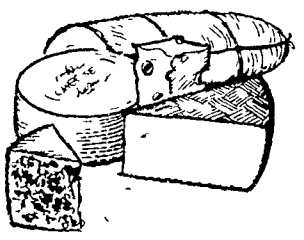
Regulated milk dealers (handlers) utilized 358,271,601 pounds of milk for Class I, 42 8 percent of the total. Class I milk is used for fluid milk products such as homogenized, flavored, low test and skim milks.

For February 1981, handlers paid $14.86 per hundredweight, or 32.0 cents per quart, for the milk used in Class I products compared with $13.59 a year ago.

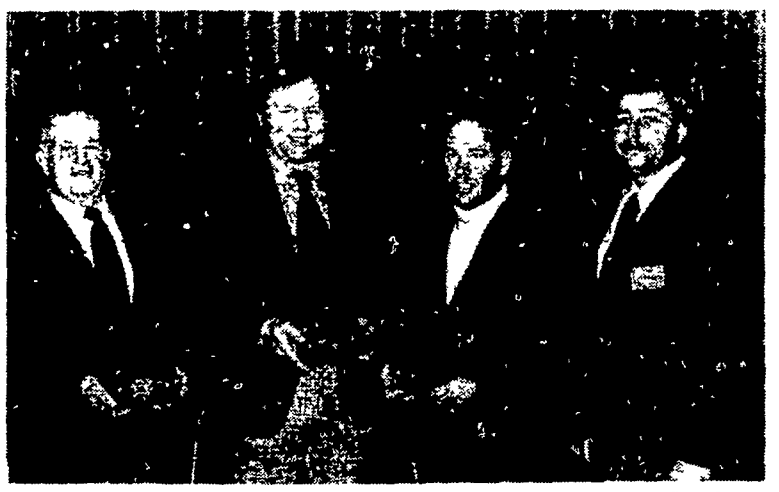
The balance of the milk, 57.2 percent, was used to manufacture Class II products including butter, cheese, ice cream and yogurt. For this milk the handlers paid $12.68 per hundredweight.

The uniform price is based on milk containing 3.5 percent butterfat. For February 1981, a differential of 16.9 cents was applied to the price for each one-tenth of one percent that the milk tested above or below the 3.5 percent standard.

All prices quoted are for bulk tank milk received within the 201-210 mile zone from New York City.



Dairy awards



York Countians honored include from left: Leo Rutter; Martin Grey, Manager of Sinking Springs Farm; Melvin Hertzler; and Dennis Rebert, Pennfield.

Washington County, Md.'s top producers were Mr. and Mrs. Lee Worthington, shown with Richard Poole, of Pennfield, right.

York County also had other top producers, including, back row, left: Tom Brant, D.E. Horn Co., Red Lion; Richard Staner; Paul King; front row, left: Melvin Marks; Barbara Kilgore; and C. Robert Kilgore.

Cecil and Kent County, Md.'s top producers included, back row, left to right: Jack Miller; Daniel Vosburg; Tom Jackson; Charles England; Howard England; Peter Knutsen of Pennfield; front row, left to right: Ed Frederick, Cecil County DHIA Supervisor; Mrs. Yurkanin, with son John; Blair Yurkanin; Thomas Davis, of Pennfield.

Schuylkill County dairymen shown back row, left to right with Robert Gregory, of Pennfield are: Ray Rothermel; Leroy Heisler; Martin Daubert; front row, left to right: Mrs. Rothermel; Mrs. Heisler; Mrs. Daubert.

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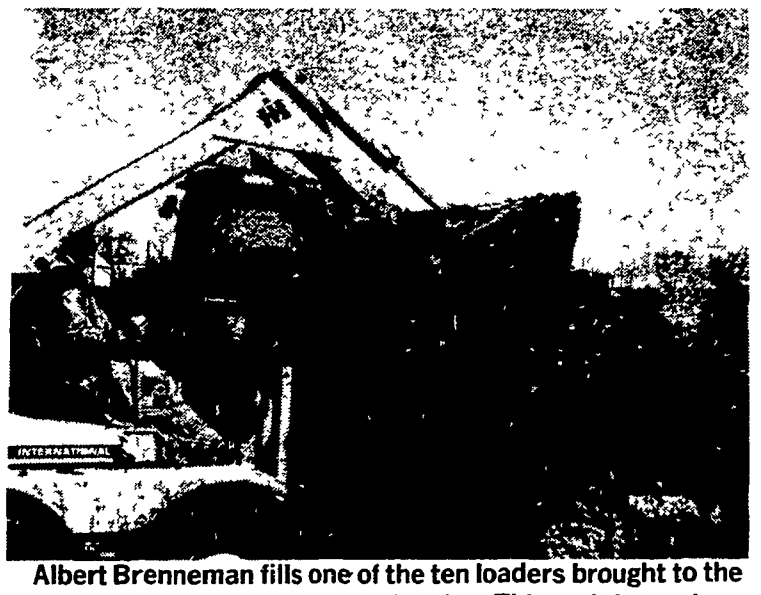
Some friends will do almost anything

BY DEBBIE KOONTZ

MOUNT JOY — "It's times like these you really find out what friends are all about. This is stuff that makes a grown man cry," Harold Brubaker remarked in reference to the turnout of a chicken house cleaning for Glenn Snyder who lost an arm in a farm-related accident in late February.

"We wanted to get together and see what we could do to help Glenn. This was the result," he added looking at the busy friends and neighbors who gathered to clean the 40,000-layer chicken house.



Albert Brenneman fills one of the ten loaders brought to the Snyder farm for chicken house cleaning. This and three other loaders had the house clean by noon.

You know you've got a friend when he'll clean your chicken house for you. And that's exactly what these friends of Glenn Snyder did last Wednesday.

Fifteen men with the use of 10 spreaders and 4 loaders cleaned the house completely by lunch time.

The neighbors, composed of beef, dairy and poultry farmers were joined by friends of the Snyder family from other areas too One farmer, Lloyd Keller, brought his tractor and spreader from the Lititz area to help.

Snyder runs his poultry operation with the help of his wife, son Nathan and daughter Kristine. The Snyders raise 70 steers and 250 hogs in addition to the 40,000 layers.

"Everybody's been so kind and they're all so wonderful to help me like this. I really have great friends and neighbors," he remarked.

About his accident Snyder said, "I was just lucky it was my arm and not my life. I've had so many friends tell me they just can't believe it happened to me of all people, because I'm so careful when I work.

"I've been picking corn with that tractor for ten years and nothing has ever happened," he said shaking his head. ' It just seems odd it should happen this way. I hope to be able to talk to other farmers about it so they'll learn to be careful too."

Snyder's accident occured one Friday when he was hauling manure. After stepping off the tractor to make an adjustment, he slipped on the drawbar

"The power take off caught my boot and threw my back against the tractor," he said.

And then with a smile he added, "I've received 306 cards in three weeks. I'm just so grateful for my friends; just like the ones that are working out here today.

"The other night I had visitors from people I never even met before. The man had been in a similar accident and had lost his hand. He said he just wanted to make it easier for me by showing me you can still do everything you used to do," Snyder said

But the questions ended there because over 15 hungry friends and neighbors came into the house for lunch to talk and laugh with Snyder and to tell him how things were progressing in his chicken house.

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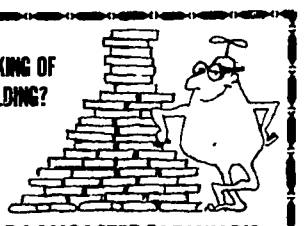

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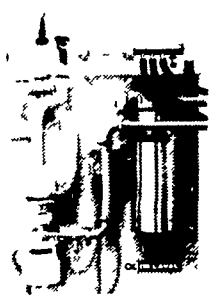

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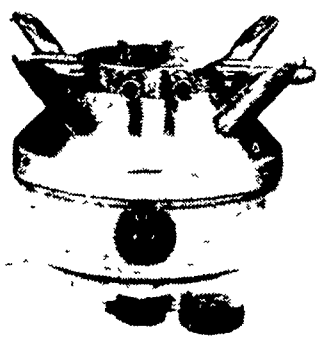

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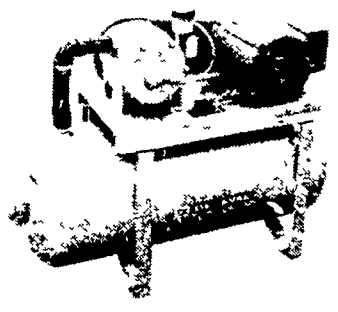

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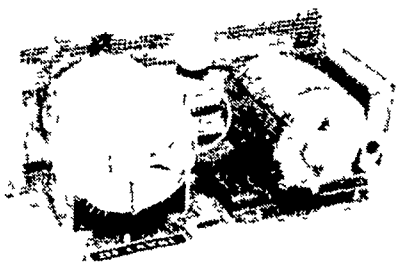

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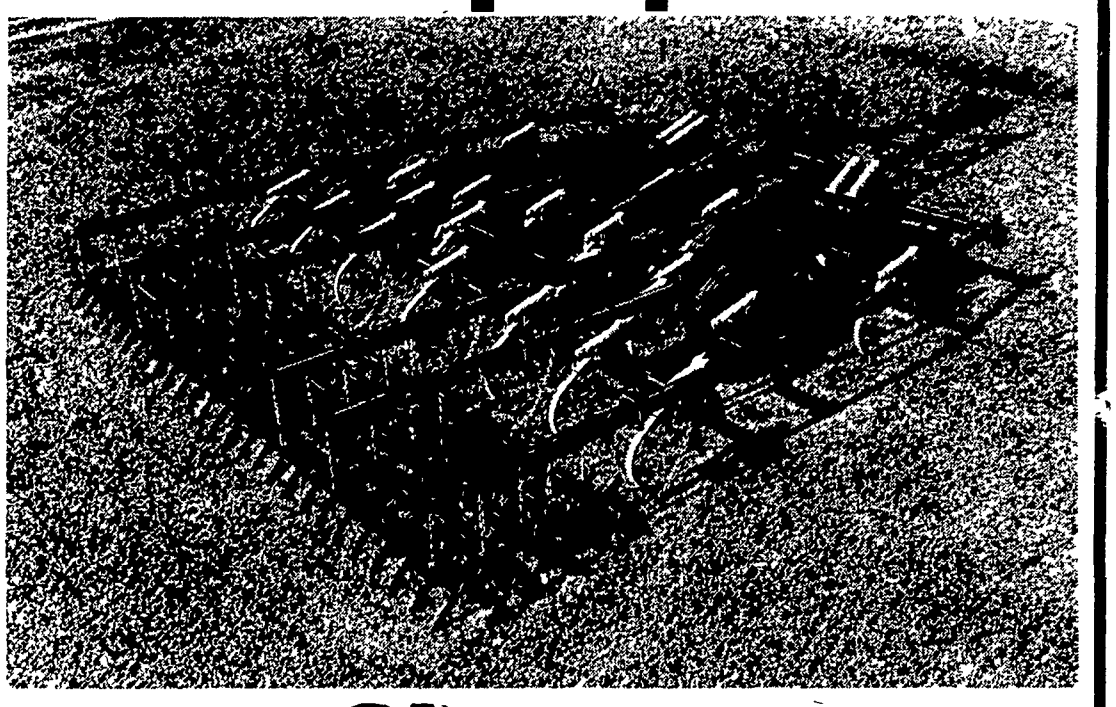

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Pennfield quashes Cargill merger talks

ROHRERSTOWN — Pennfield Corporation President Robert B. Graybill Wednesday said the firm has moved to cut off all negotiations on the sale of the company

Persistant rumors in the ag community linked Pennfield and the Cargill Grain Company, Minneapolis, Minnesota, in a pending acquisition

As late as Tuesday of this week, a Cargill spokesman was able to maintain that his firm and Pennfield were involved in negotiations which would have lead to Cargill's establishing a base in the Southeastern Pennsylvania-Maryland market

Cargill maintained closed lips on the merger possibility

"The only statement we can make is that we don't comment on any acquisition until it is finalized," Cargill had said earlier in the talks.

There were indications that Cargill expected a favorable conclusion on the deal within several week's time

One reason for Cargill's apparent eagerness to deal may have been the growing market share going to Perdue's broiler business on the Eastern Shore of Maryland and Delaware.

Pennfield is solidly situated in the Lancaster area poultry market and would have made a good barrier to Perdue's northward expansion

But on Wednesday, Graybill circulated the following memo to Pennfield Corporation's employees.

"The Board of Directors has decided to terminate all negotiations pertaining to the acquisition of the corporation by an outside firm It is our belief that the interests of Pennfield can best be served by remaining a privately-held company

"We are fortunate to have had the excellent growth that Pennfield experienced during the last ten years. We are proud of all our employees who have contributed to this growth. The Board recognizes that your continued efforts will assure our success as we begin our second decade," the memo concluded.

Graybill Wednesday afternoon declined to give a reason for the decision not to join forces with Cargill.

It's just one of those things that happens from time to time in business," Graybill said

'It's just a shame it leaked," he said referring to news reports of the possible merger

When asked whether Pennfield would be open to further offers, either from Cargill or another firm, Graybill replied, "Not at this time"

Cargill confirmed that the decision to cut off negotiations had come from Pennfield

"We went by their wishes," Cargill said

Cargill said it had no immediate plans to press Pennfield for further talks, nor were there any pending deals for other similar firms in the Southeast Pennsylvania area.

"But who knows what could happen in the future?" a Cargill spokesman said

For the present, though, Pennfield Corporation will remain a privately held farm company.—CH

Potato stocks down

HARRISBURG — Total stocks of potatoes stored in Pennsylvania on March 1, 1981 were 1,150,000 hundredweight, 34 percent less than a year ago, according to the Pennsylvania Crop Reporting Service.

Current total stocks are 28 percent of this year's production of 4,180,000 cwt., compared with 29 percent on hand a year ago.

U.S. potato stocks on March 1 were estimated at 94.2 million cwt in the 15 major fall potato production states. Stocks were down 23 percent from March 1 last year and 29 percent less than on March 1, 1979.

Disappearances to March 1, 1981 in the 15 major fall states totaled 160 million cwt., two percent below the same period last year.

Total disappearance to date includes 19.6 million cwt of potatoes fed to livestock on potato farms, discarded without grading, dumped during grading, and lost to shrinkage (moisture loss). Disappearance during the month of February totaled 24.2 million cwt. compared with 26.2 million cwt. for February 1980.

The quantity of potatoes processed to March 1, 1981 in the seven major states totaled 60.6 million cwt., four percent less than the same period last year.

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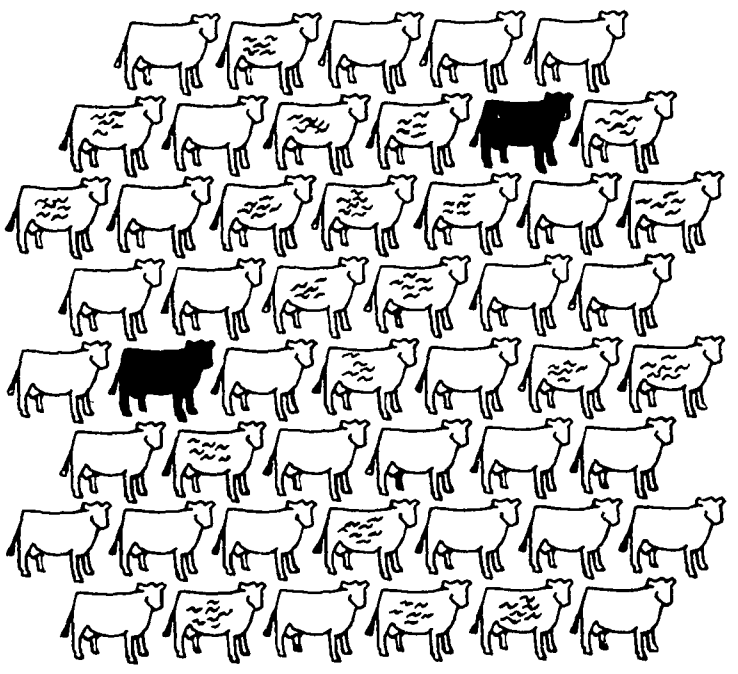

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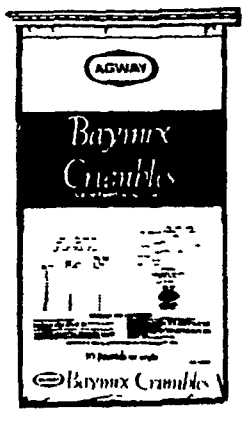

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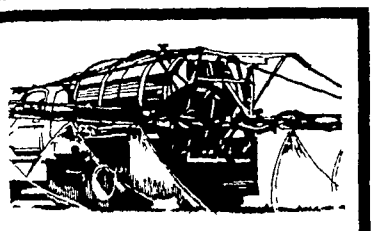

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MGM Grand Sale

(Continued from Page A1)

characterized by such trappings as

–Auctioneers decked out in full formal attire, including tuxedos, bow ties and ruffled shirts.

–The ballroom of a plush resort hotel transformed into a sales ring.

–And the addition of a new type of personality into the photos snapped of the top sellers. Besides the animals, sellers, buyers and ring personnel, a scantily-clad show girl gingerly claps the halter rope while a photo is taken

Also, it's the type of sale that attracts the interest of top Holstein breeders from throughout the country, ranging from the massive operations of nearby California and the traditional dairylands of Wisconsin to many here on the East Coast

Sponsored by the Nevada Holstein Association, the sale was managed by Robert E Strickler, Modesto, Cal ; R Austin Backus, Inc , Mexico, N.Y , and Alvin R Piper and Associates, Lake Mills, Wisc.

The calf that traveled nearly coast to coast to move from Ephrata to Willow Street was one of six head bought by J Mowery Frey at the MGM Sale

Frey's acquisitions of primarily young stock ranged in price from $5000 to $19,000 for the Stauffer calf

Among Frey's purchases were

Sunny Craft Miranda Valiant-ET, an embryo transfer from Hiddendale April Mattie by S-W-D Valiant. The dam is Excellent 3E-93 with an index of plus 1382. She's produced up to 31,119 pounds of milk, with three records over 1000 of fat The granddam is an Excellent 3E-91 sired by Elevation

Wagnercrest Straight-Pine Roe-ET, an embryo transfer offspring that returns a member of the family of Fultonway Ivanhoe Rae to the Mowery farm. The seven-month-old calf sired by Straight Pine Elevation Pete is from Fultonway Performer Gina Rae, which Mowery sold as a calf at an All-American Sale in the mid-70's. There are three generations behind the calf with over 1100 fat and the great granddam is still the only member of the breed to have eight consecutive records topping 1000 in fat

Bear Path Star Fortune-ET, a transfer consigned by Gault and Geisler, of Endicott and Munnsville, N.Y The granddam of the calf,Plushanski Chief Faith, had records to 37,718 of milk and 1913 fat Sires on the maternal side include Elevation, Astronaut and Chief.

Foxlease Conductor Pam, another July calf, consigned by John D Archbold, Upperville, Va The dam, Foxlease Fond Mona Pledge, is already VG-86 as a two-year-old and five of the nearest seven dams on the maternal side are excellent

The other two purchases were a bred heifer, Hubby's Astro Chief Dusk, and a September calf, Lamport Arlinda Ruby Ann, out of Lamport Ruby Elevation, sired by Chief

"We were looking for young stock primarily," Frey explained

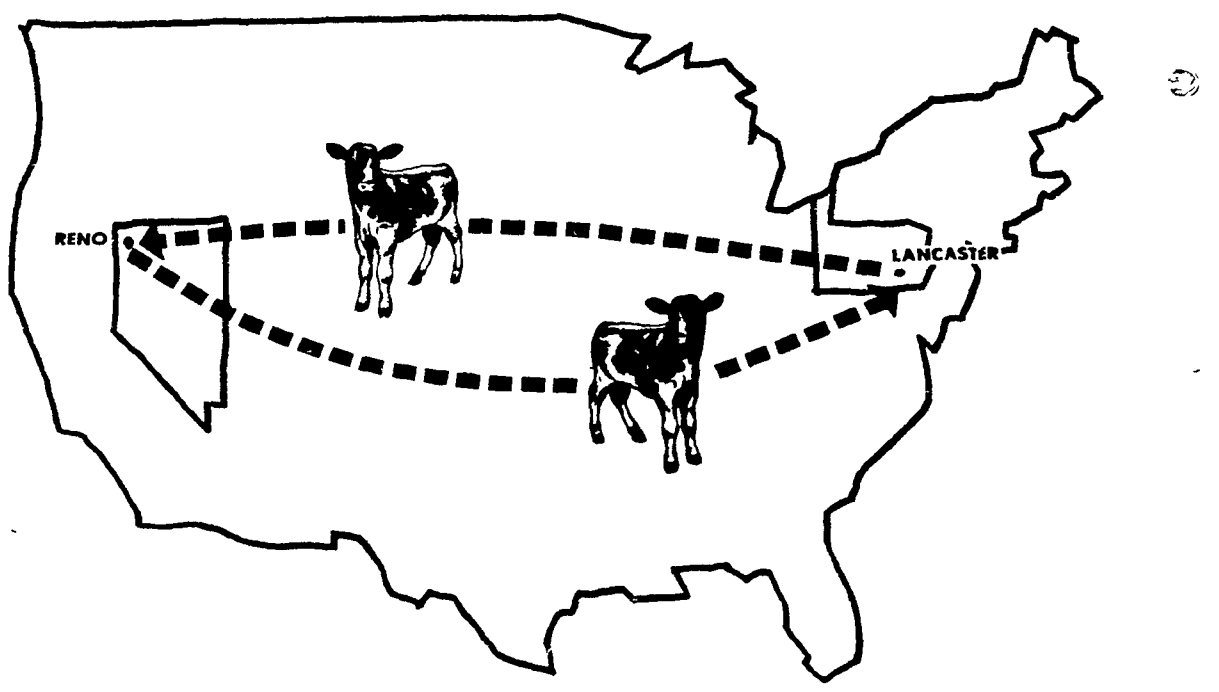
"The great maternal lines on each of these animals is what attracted us "

Galen Crouse, of Schoeneck, sold a May embryo transfer out of his Kathy cow and purchased a three-year-old cow

His Len-Lyn Valiant Karen-ET sold for $8600 A Valiant, she is out of Windy-Mont Matt Kathy, the third cow of the breed to top 1000 fat as a two, three and four-year-old A maternal sister is already the fourth generation excellent as a two-year-old.

Crouse's purchase for $37,000 was Diamond-S Wapa Classy from the Diamond S Ranch, Waterford, Cal. Sired by Wapa Arlinda Chief, she's out of Diamond-S Penstar Cass, with records topping 30,000 pounds of milk and 1100 fat. A maternal sister to the dam is the sixth generation excellent.

Among other area transactions were



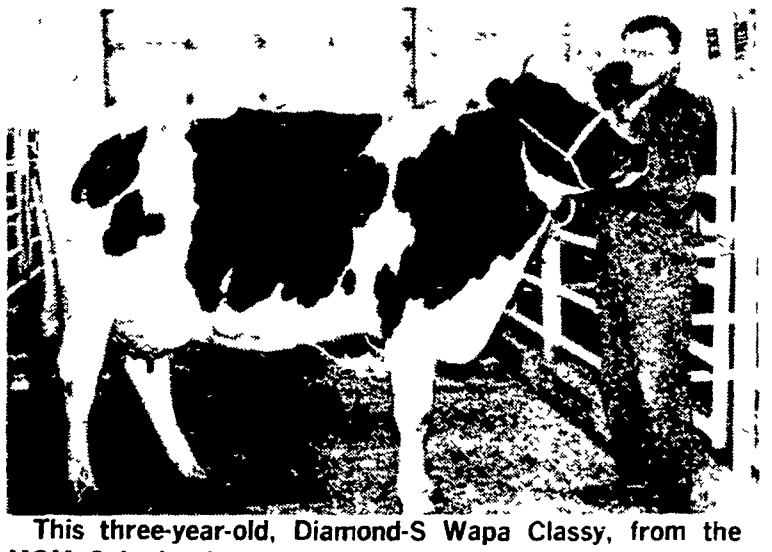
Trip of more than 5000 miles nearly coast to coast across the country from Ephrata in Lancaster County to Reno, Nev. and back to Willow Street illustrates the extent of today's big-time merchandising of Holstein breeding stock. Calf was among more than 100 animals sold in the ballroom of the MGM Grand Hotel in the Nevada resort city.

Sale of Claretta Cinnamon Deenise by the Deenise Syndicate, of Lancaster, for $10,000 Born December 14, 1979, she is out of The Steinhauers Elevation Dee by Arlinda Cinnamon.

Richard R. Troutman and Sons and Gary Willier, of Richland, sold their May calf, Oakenbound-W Chief Fawn-ET for $22,500. She's a full sister to the Excellent Carl-A Chief Faith, who at 3-8 had 27,838 pounds of milk and 1385 fat at 5 percent in 365 days Sired by Chief, she out of Carl-A Bootmaker Fobes, a VG-88, with records up to 20,980 and 780 fat at 3 7

Top of the sale was a $56,000 bull calf born in September at the Strickler Holstein Farm, Iola, Kan Strickler MGM Gambler-ET is a Bootmaker out of Strickler Chief Priscilla, who at 4 years old is a VG-88 with records to 31,450 of milk and 1196 fat.

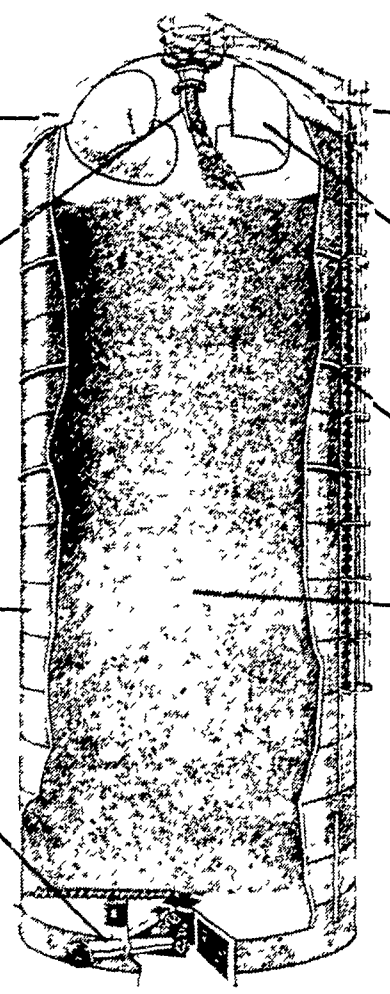
J. Mowery Frey, of Willow Street, and son, John, stand with two of six Holsteins bought through sale in Reno, Nev. Calf at left came from herd of Earl C. Stauffer, R1 Ephrata, and calf at right brings another member of the family of Fultonway Ivanhoe Rae back to the Mowery farm.



This three-year-old, Diamond-S Wapa Classy, from the MGM Sale is shown with new owner, Galen Crouse, of Schoeneck, who plans to use her in his embryo transfer breeding program.

SEALSTOR

Why Buy SEALSTOR?



Roomier, cooler, dome-shaped Sealstor roof is strong lightweight translucent fiberglass Roof panels are larger in order to reduce seam lines and the possibility of leakage

Sealstor forage distributor packs feed with approximately 15% greater density You get more capacity without paying for a larger structure

Glass fused to-steel sheets are the industry's largest Larger sheets combined with closer bolt spacing provide maximum protection against feed spoilage

Unloader is massive sweep arm auger No chains to break no short arming Compared to chain type unloaders service savings may exceed $1 000 per year The unloaders offered by Sealstor are rugged dependable easy to maintain and service

Recessed steps are molded into a roof panel Not added on You get built in solidarity at the top of a Sealstor structure

Breather system is up high in the roomy dome It s easy to see, check and service and it doesn't take up valuable feed storage space

Special, smooth, nylon-capped bolts inside the structure close bolt holes tightly and permit the even flow of feed down the structure walls

The greater density of feed inside a Sealstor is only possible because the bottom unloader is engineered to handle the extra workload

The longer, stronger Sealstor Warranty.

Sealstor Warranty
Southwestern Porcelain Inc covers every Sealstor structure for two full years (complete details upon request)

Sealstory

The manufacturer of Sealstor structures Southwestern Porcelain Inc has been making glass fused to steel products since 1948

Products turned out by our large modern plant near Tulsa Oklahoma have been used to build complete service stations and high rise buildings as well as thousands of top loading bottom unloading oxygen limiting feed storage and processing systems for forage and grain crops and above ground liquid manure structures in a wide range of sizes

Just as the Sealstor factory and engineering staff is dedicated to providing the modern livestock feeder with the soundest structures and the most advanced features so is your independent Sealstor dealer dedicated to the superior service and assistance that has made the remarkable acceptance of Sealstor products a reality We hope you will let us send you additional information about our products and permit us to arrange for you to visit Sealstor farms in your area

Seeing is believing! Ask us for Sealstor farm tour information.

Please Clip & Mail Coupon to
PENN DUTCH FARM SYSTEMS, INC LF 3/21
1730 Highway 72 North Lebanon Pa 17042
I am interested in
- High Moisture Corn Storage
- Haylage or Corn Silage Storage
- Liquid Manure Storage
- Replacing my old or broken bottom unloader with the Laidig
- Please add my name to your mailing list

NAME
ADDRESS
CITY STATE ZIP
TELEPHONE (include area code)
NO OF BEEF DAIRY HOGS

NOW AVAILABLE
LAIDIG UnLoader conversions For High Moisture Grain and Haylage Silos.

WE CAN GUARANTEE ERECTION FOR SPRING RYE
PENN DUTCH FARM SYSTEMS, Inc.
1730 Highway 72 North, Lebanon, PA 17042
717-273-9324

PCB tests not yet complete

ELVERSON — Results from meat samples being tested for PCB contamination from a Chester County farm have not yet been released.

"We will not have the results till next week some time. Tests of this nature take time," Bruce Beitler, solid waste operations supervisor said Thursday.

The contamination was discovered February 20 on the Wyebrook Farm owned by Cris Esh. Five drums of oil, a test plot of soil and an egg were all found to be contaminated with polychlorinated biphenyls.

The oil source has not been released either. According to Beitler, the source will be released after the tests are completed.

"We haven't found the contamination on any other farmer's land. It seems, so far, to be just on the Wyebrook land," Beitler added. But he also went on to say that no other farmers have called in suspecting the same problem.

Other Chester County farmers who received waste oil from local industries should contact Beitler or Marilyn Hewitt at DER's Norristown regional office at 1875 New Hope Street so their soil can be examined for possible PCB contamination. Or call (215) 631-2413.

Prepare your planter for corn season

HARRINGTON, Del. — Spring is almost here, and now is a good time to get your corn planter ready to go before you get too busy with field work. Your yields and profits can be affected by how good a job you do at planting time.

There is an optimum time to plant each crop in each location, says University of Delaware power and machinery specialist Thomas Williams. Missing this optimum time because of equipment breakdowns of malfunctions can be very costly. So start getting your planter ready by replacing all worn parts.

On plate-type planters, cut-off pawls, seed knockers and springs are items that should be checked. Shear pins and chains should also be checked for alignment and wear and repaired or replaced as necessary. Fertilizer and insecticide feed mechanisms should be clean and dry. Good preventive maintenance pays off with less downtime in the field.

A planter needs to perform five basic functions to get a good stand. They are:

* to open a small trench for the seed;
* to place seed at an even depth;
* to place seed equidistant down the row;
* to provide good seed to soil contact; and
* to cover the seed.

Opening a seed trench with a no-till planter requires running a ripple or fluted edge coulter ahead of double disc openers to cut through the surface mulch.

These coulters should not be set more than one inch deeper than the desired seeding depth or the seed may be planted too deep.

Seed that's not planted at a uniform depth will not emerge evenly, and this can cause problems. Depth bands are usually helpful in obtaining even seeding depth. Corn should be planted one and one-half to two inches deep and soybeans one to one and one-half inches deep.

Bunched seed with large open spaces down the row doesn't allow the crop to intercept sunlight and use soil moisture evenly, which can depress yields. Even spacing down the row depends on good seed plate selection for plate-type planters, and adjustment and proper operation on all planters. Worn seed plates should be replaced.

Seed must absorb moisture to germinate. This requires good seed to soil contact. When available, a seed firming wheel can improve this planting function, especially under dry soil conditions.

The seed must be covered to protect it from predators and to give more even germination. For no-till the narrow ribbed drive-cover wheels work best on lighter, drier soils and the wide ribbed wheels on the heavier, wetter soils. For the small angled dual cover wheels available on some planters, the heavier cast iron wheels should be used on no-till.

Finally, the planter isn't ready to go until all outputs have been calibrated, fertilizer and insecticide as well as seeding rate.

The extension service held a planter calibration workshop in Harrington in February to demonstrate the necessity of calibration and the ease with which it can be done. If you missed this meeting, contact your County Extension Office for a copy of "Calibration Hints."

In the field, planter units should be running level and operated at the recommended speed. Speeds above 4.5 mph have reduced stands in no-tillage.

PUBLIC SALE
SATURDAY, APRIL 4
at 11 A.M.
OF VALUABLE 8½ ACRE FARMETTE AND FRUIT FARM, FARM EQUIPMENT, ORCHARD EQUIPMENT, HOUSEHOLD FURNITURE, ETC.

Owner is retiring after 25 years of operating the fruit and vegetable business, and will sell at Public Sale on the premises, located in Adams County, Pennsylvania, 2 miles North of Littlestown, 8 miles South of Gettysburg, 1 mile West of Rt. 97, along St. John Road, the following.

1:30 P.M. REAL ESTATE 1:30 P.M.

Valuable Fruit and Vegetable Farm containing 8 and ¾ acres, more or less, situated in Germany Township, Adams County, Pa.; fronting on St Johns Road 800 feet, improved with a nice 7 room frame dweling covered with asbestos siding, with all conveniences, a 26x40 ft. cement block sales room and storage building with 2 overhead doors; a 24x24 ft. metal implement and storage building, a small frame barn, and other outbuildings. There are more than 400 trees of various kinds of fruit and an irrigation pond. This farm has a beautiful setting and is one of the best productive in the area. If looking for a business of this type or a fine rural home, plan to attend this sale. Terms and conditions will be announced at sale time. Owner financing is available to qualified buyers by making arrangements prior to day of sale.

FARM EQUIPMENT
ORCHARD EQUIPMENT, ETC.

Including a John Deere 2010 Tractor, Farmall Cub Tractor with Equipment, and other Farm Equipment and Orchard Equipment used on a small Farm.

Terms: Cash or approved check.

EARL J. BRUMGARD
R.E. Kehr, Auctioneer
Hanover, Pa.
Lunch stand at sale

PUBLIC SALE
WEDNESDAY, MARCH 25, 1981
10:00 a.m.
Located 4 ½ miles west of Somerset off Rt. 31. Along Coxes Creed Road. Watch for signs at the Raymond Pleskovic Farm.

Allis Chalmers 180 Diesel Tractor with Cab; Ferguson 30; Ford 340 Skid Loader with 2 Buckets; New Holland 850 Round Baler; Heaton Model 310 Self propelled Mower Crimper, Gehl 1500 Hydraulic 3 pt. hitch; Round Bale lift; Gehl Forage wagon with Flotation tires with roof; Gehl 400 Forage Harvester 2 row with pick up head; Ford 605 Forage Harvester 1 row with pick up head; New Holland Forage box 3 beater with roof; International 51 Forage Wagon with roof flotation tires, International 301 wagon with dump and New Holland Drying Bed 8x16; Cobey wagon; Brillion 12 ft. Cultimulcher, Chattanooga 16 ft Harrow; John Deere 17 Disc Grain Drill with Grass Seeder; JD 1250 4 row Plateless Corn Planter; JD 7 ft and 9 ft. discs; JD No. 10 Side Mount Mower; International 2350 Mount-o-matic loader fits International 706 21586, International No. 35 Hydraulic Drive Rake, International 56 PTO Hopper blower Heavy Duty; Kools PTO Blower; Mayrath 40 ft Hay and Grain Elevator; '74 F250 Ford Pickup 45,000 miles; 10 ft. Cross section for Elevator; 4x10 and 6x12 Grain Dryers; JD Flail Head for Baler; Oliver 11 Tooth Chisel Plow, Woods 8 ft. 3 pt Rotary Cutter; 3 pt. Hitch Cultivator; 1 row Cultivator; Electric Power Grinder for potting soil; Viking Electric Grinder; Vernier 3 pt. hitch; Bale Conveyor, ½ hp Molasses Pump; Flygon Electric Fly Catcher; Spreader Box for Truck, Metal cab, 9 inch Ford Blower Pipe, Badger Electric Silo Distributor; JD Spreader Webs, New; International 56 Garden Tiller; 2 Lawn Tractors, 5 and 7 hp, Front and Rear Weights, Ferguson 3 pt. Hitch Transfer, Spinner Spreader, 35 Section Wheel Conveyor; David Brown PTO Pulley, Hydraulic Cylinder and Shafts; Cow Clipper; Scales, 2 Stillards, 1 Small and 1 Large Platform, 150 BTU Space heater, 5 hp electric Motor; PTO Sprayer Pump; Tool Boxes for Pickup; Electric Fence Posts; Anvil, Feed and Silage Carts, Corn Crib Roof New, Nuts, Bolts, Chains, Bars and Forks; 26 Free Stalls; 50 Bales mixed large, Round Bales

Terms Cash — Lunch Served

Owner:
RAYMOND PLESKOVIC
R.D. 3, Somerset

Auctioneers:
Mishler & Claycomb

PUBLIC SALE
SATURDAY, APRIL 4, 1981
10:30 a.m.
Located 1 mile West of Exit 15, The Penna. Turnpike Blue Mountain Exit. West 1 mile on Route 997 to second left the Otterbein Church Road. One mile to farm, opposite Esh's Store. Franklin County, Penna.

Livestock

Reg. Belgian mare with three week old filly; Reg. Belgian mare, may be in foal; Reg. Belgian mare; Two-two coming three year old Belgian mares; Belgian Stud coming two years old; Two Fillys soon to be two years old one with papers in transit;

Standard Bred driving horse with one month old filly; Standard bred filly one year old. All Bel. Light in color w/Blonde manes and tails.

57 Head Holstein Dairy Cattle 57

33 Holstein Dairy cows, twelve recently fresh or due soon. 23 Holstein heifers, five are bred, rest from one month to one year old.

A good producing herd. Nine of these cows are registered.

Farm Equipment

Frick thresh machine in good condition, with all belts; New Holland 68 Baler; with Wisconsin 2 cyc engine; McD P.T.O. corn binder with loader; McD ground driven corn binder; McD 16' ensilage cutter;

Mower crimper combination with Wisconsin engine; McD Hay conditioner, New Holland #202 manure spreader; New Idea manure spreader with endgate for liquid manure; Oliver 13 disc grain drill

McCurdy gravity bin on gears; 32' elevator; Mcd 24 disc harrow, two bottom 14" steel bottom plow, two way riding plow; single bottom trailer plow, walking plow;

McD #7 grass mower; McD #9 6' grassmower; John Deere #999 corn planter; two section spring harrow; perry harrow; cultipacker;

Demco 200 gallon field sprayer; Papec ensilage cutter, McD 8' grain binder; John Deere 6' grain binder; New Idea side rake; flat bed wagon on steel; steel wheel running gears; potatoe digger; three McD riding cultivators; John Deere riding cultivator, like new; two potatoe planters; Two fore-trucks; small cattle transport trailer; 3-point scraper; saw and saw buck; spring wagon,

Three section gang lawn mower, round steel hay feeder; four calf hutches; two wheelbarrows; feed cart; Nuts and bolts; tounges for carriages, 5 h.p Briggs engine;

Seven sets of Britchman harness; one front gears; set of like new driving harness; bridles; collars; lines; 1, 2, 3, 4, 5, and six horse hitches, Dairying equipment–Deutz diesel with clutch, one year old, three h p. compressor; Vacuum pump; Line shafts;

Three Boumatic milking units, one extra pail; stainless strainer, Other articles too numerous to mention

Owner,
SARAH ESH

Sale at 10:30 A.M.
Diffenbach's Auctioneers

Special: 10% off your bill on all purchases made at Esh's Store on Day of Sale.

For Bus Transportation Call 768-3091
Lunch Available

CRANDALL HILL DAIRY MACHINERY AUCTION
SATURDAY, MARCH 28, 1981
Starting 11:00 A.M.
Sale located 7 mi. from Coudersport, 6 mi. from Roulette, at intersection of Dingman Run Rd. & Fishing Creek Rd. watch for auction arrows.

5 - FARM TRACTORS - 5

Allis-Chalmers 700; 1 yr. old only 580 hrs. - w/new air cond. cab & Ring chains; Allis Chalmers 50-50; diesel, 746 hrs. - 1 yr. old; Long 360, diesel, 1300 hrs. - sells w/allied mod. 300 front end loader & ring chains; nice Farmall Super M Tractor w/M.V. clutch, live PTO, wide front end - a beauty!; John Deere A - new paint - rebuilt motor.

FULL LINE OF MODERN FARM MACHINERY INCLUDING:

New 50' New Idea Hay & Grain Elevator; New Hesston Mod. 1090 12 ft. Haybine; Nice John Deere 24 T Baler w/hyd. kicker; (4) 12T. kicker wagons w/flotation tires; (2) 8T wagons - no boxes; Papec S.U. Wagon on 12 T. gear w/flotation tires; A.C. S.U. wagon on 12 T. Gear w/flotation tires; New Holland 700 707 3 pt. hitch mounted chopper w/1 row corn & pickup head; New Idea 1 row corn picker (like new); J.D. 16 hole disc grain drill; 2 blowers, JD PTO & Badger hopper (new); Hi capacity Wetmore Grinder Blower; International Mod. 550 Manure Spreader; New Holland Model 66 roll-a-bar S.D. Rake; Gravity Flow Box on 5T. J.D Gear; A.C. 5 btm. plow w/Auto Trip & New Bottoms; Nice set 3 btm. 3 pt. hitch International Plows; New International 18' 3 pt. hitch drag; 18' J.D. Transport Disc; I.H. mod. 56 4 row Corn Planter; Yellow Devil 3 pt. Hitch Spray w/250 gall. tank; (2) N.H. Mow Elevators.

Also: Older 40' Mobile Home (nice cond.); Welding Table; Miller Elec. Welder; Sectional Grinder; 150 Sheets Insulation; Cement Blocks; (2) Pig Feeders; Butler 1000 Bu. Grain Storage w/Steel Floor; 18' Auger; 24' Auger; (6) Feeder Boxes, 2" Pipe, 50 Cow Capacity; 5T. Self Feeder; Hay Feeder; Railroad Ties; Scrap Iron; 2 Bolt Bins; 4 New Flotation Tires on Wheels; Quantity Small Tools and Many Other fine Items!

EVERYTHING SELLS — HIGH QUALITY MACHINERY ALSO SELLING — UEBLER SELF PROPELLED FEED CART (1 yr. old) & BED-RITE MOTORIZED BEDDING MACHINE (Nice Unit)

TERMS Cash or Check w/ID
Lunch Available

Sold by Kecks Auction Service
R.W. Keck Sales Mgr.
R. L. Keck Auctioneer
814-274-8244
Coudersport, Pa. 16915

Eastern

(Continued from Page A1)

Joseph Mathis, economist for the Eastern Milk Producers Cooperative, spoke to area farmers on 1981 production status Thursday at the Blue Ball Fire Hall.

"I'm not trying to panic you, we're certainly not in trouble yet, but we have to realize the factors of over production," he explained

"Because of the economy, there are fewer off-farm employment opportunities, so they're staying on the farm. This sluggish economy will hold farm numbers, so those who would otherwise sell to go to the city will just sit tight" The milk cow number is 20,000 more than the previous year and milk production per cow is up 2.1 percent over last year," he explained "All these factors have encouraged over production"

"This year cows numbers will increase a bit and probably will be up two percent again," Mathis said.

"The surplus is going to be heavy this year I think and we don't have the plant capacity to hold all this milk," he said. "We have a hauling rate that borders on capacity now

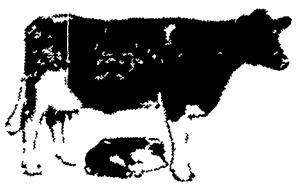
"We have a system for handling what we've got but if we have to ship somewhere else for some reason, we'll have some bottlenecks, some trouble If something goes wrong in the plant, the milk will have to be shipped a longer distance"

As an example he referred to the Interstate Milk Producers Co-op which had to send excess milk to Wisconsin and Montana last April, emphasizing that trucks had to be brought back empty

Finishing on a brighter note, Mathis commended the farmers on their excellent work saying that they can be proud of the "tremendous achievement in production from the dairy farmer."

"It's just phenomenol No other area of agriculture begins to match the increase in production from the dairy industry"

Following this was a brief update on estimated uniform prices for 1981, to be published in this month's Eastern magazine



COMPLETE HERD DISPERSAL
WED., MARCH 25

at the New Holland Sales Stab
New Holland, P

CANCELLED

Herd of Paul Given, H
consisting of 35 ... gh Grade Holstein Co... ges.
He... er 14,500M and 550F.
I... over 18,000M.

SPECIAL MENTION *

1 ...day Ideal, 1 Victor Apollo and 1 Ivanhoe Star. Herd certified and accredited, TB and blood, all shots for this year. Consigned by Glen and David Fite, Quarryville, PA

CONSIGNMENT AUCTION

SATURDAY, MARCH 28
9:30 A.M.

Consignment sale of farm machinery and misc. items at G & M Livestock Market, Inc. located on 220, southwest of Hollidaysburg, near Duncansville.

Farm Machinery: Ford 4000 gas tractor, Farmall 400 tractor (fast hitch) w/plow, JD 50 tractor (good), Farmall Super C tractor w/cultivators, AC 14" 3-bottom plow, NH Forage Harvester w/grass & corn head, JD Harvester w/2-row corn head, IHC 1-row cornpicker, JD 115 chuck wagon, Gehl DV 83 Forage wagon, MF Flail Chopper, IHC 4-row corn planter w/disc openers, Oliver 2-row cornplanter w/3-pt. hitch, several JD transport disc, IHC disc, NI 206 manure spreader (like new), Starline 830 tank spreader, IHC manure spreader, portable Harvester Model 211 liquid manure pump, NH Hopper Blower, Oliver 60 PTO baler, Hesston PT 10 mower conditioner, NI 290 mower conditioner, NI mower conditioner, Oliver grain drill, JD drill, JD 10" Hammer-mill, Jamesway silo 12-foot unloader, hay wagon, IHC corn binder w/bundler carrier, Fertilizer spreader w/drag chains.

Misc.. 2 sets of calf pens for 4 calves, 31 Jamesway lever stanchions, fence posts & crates. Pick-up loads of small items. No. 73 milker pump & new motors. Other machinery, hay & straw will be accepted. Would like all large machinery consigned before sale day.

TERMS: CASH. LUNCH.

John J. Dilling & Roy E. Gates, Auctioneers
814 793-3579

PUBLIC SALE

SATURDAY, APRIL 11, 1981
9:00 A.M.

Located along Route 30, 13 miles east of Lancaster, 13 miles west of Coatesville, at East End of Village of Kinzers, opposite Rough and Tumble Museum. Salisbury Township, Lancaster Co., Penna.

REAL ESTATE

SIX ROOM 1½ STORY CONCRETE BLOCK STUCCOED HOUSE. Large 2-car attached garage.

Large second floor area for expansion of living quarters. Full basement Oil fired hot water heating system. Two cisterns, two pressure systems. Fireplace. Storm windows. Macadam driveway.

A well constructed home on a large lot 186' frontage along Lincoln Highway with 200' depth.

PERSONAL PROPERTY

Marble top 3-piece bedroom suite; Oak 3-piece bedroom suite; Four piece bedroom suite; Roll top desk; Settee; Jelly cupboard; Large Empire type sideboard; Empire bureau; Round extension table with six legs and six boards; Round extension table with three boards.

Hall rack; Marble top table; china closet, blanket chest; Old table top desk; Plank bottom rocker; Plank bottom and Cane seated chairs; Hi chair; small child's rocker; Regent upright piano with bench; Piano stool with claw feet, two Singer treadle sewing machines; Camel back trunk; steamer trunk; Old G-E floor model radio.

SPECIAL MENTION — German Frak-tur type birth certificate

GUNS — Muzzle loading double barrel shotgun; J. J. Weston 12 gauge double barrel hammer gun; Richard 12 gauge double barrel hammer gun; Percussion firing side arm revolver; Small pistol; powder horns.

COINS — 1927 and 1906 2½ dollar GOLD pieces; 1879, 1896 and 1922 Silver dollars; V nickles; Wheat pennies; 1840 Borough of Harrisburg 25 cent certificate; three silver certificates.

C&L C. Ives 8-day Mantle weight clock; Two Cuckoo clocks, one very old; two small mantle clocks; Ladies pendant watch; two old pocket watches; jewelry; collection of small bells;

Tiffany type lamp; old violin; china doll; Ninety-five piece set Silesia-Venus china, made in Germany, Ninety-five piece set National china; Lichtenstein Blue Willow cup and plates; Three R. Jordan plates, Straffordshire wilkies design introduction platter, Rose cup and saucer, six glass napkin holders; glass baskets; cut glass vases; pitchers

Cigar band wrapper plate; A.B.C tin plate; China vegetable dishes, glassware; brass bucket; silverware.

Fat lamp; butter print; campaign buttons; old tin containers; Hubley fire truck; old and new toys and games;

Old scrap book; cards; Old comic books, 120 jig saw puzzles

Large glass-front bookcase, R.C A. color console T.V.; Zenith B&W T V.; Early Admiral console T.V ; Frigidaire refrigerator; Fedder window air conditioner, two sofas, two wringer washers; ping pong table; fireplace set; fireplace heater with motor; crocks; jugs, 1969 CHEVROLET 6-CYLINDER 4-DOOR

Crusader 8 h.p. riding tractor with mower, David Bradley garden tractor; rotary mower; McCollough chain saw, masonry tools; tap and die set; jacks; old auto parts and supplies; iron work bench; large vise, ½" & ¼" electric drills; platform scales; extension and step ladders; hand tools

Many items on this sale date back three or four generations Parking available next to property. Small articles from garage will sell first

SALE AT 9:00 A.M , Real Estate at 2.00 P.M.

Real Estate - 10% down, balance in 60 days To Inspect property call the Executor at 442-4887.

RALPH A. YOUNG ESTATE
Everett Young, Executor
Wenger, Byler, Thomas, Attorneys
Diffenbach's, Auctioneers
Lunch Served by
Kinzers Fire Company Auxiliary

PUBLIC AUCTION

FRIDAY, APRIL 3, 1981
10:30 A.M. Sharp
Location: White's Farm Supply - Sangerfield Store - (315) 841-4181 Route 12 - (¼ mile off Route 20) - Sangerfield, N.Y.

TRACTORS: Huffield 460; MF 3010 G; JD 60 w/Loader; JD 70 D; JD A; MF 35; DB 1200; JD 4430 w/Cab w/Loader; AC WC; MF 175; MF 85; AC 190 XT; Ford 5000 D; Oliver 770G; MF 65D; Farmall M; Farmall 350; Farmall 504; Int. 656 D w/Loader; Int. 300 Utility; Farmall 806D 2900 Hrs.; Farmall 1466; Int. 460 Utility; Int. 674 Gas; Farmall 1456; AC 175D; IHC B275D; Farmall 656 D Hydro w/Loader; IHC 3200 Skid Steer; MF 1085 w/Cab; MF 165D; JD 4020.

TILLAGE: IHC 5 Bottom Semi, JD 3-16 Semi, Brillion 18' Drags, Ford 8' Disc w/Mulcher, IHC #45 Vibershank 24', IHC 45 Vibershank 18½' Like New, Etc.

HAYING EQUIP.: N.H. Mower Conditioners 460, 461, 469, 479 and 495 12'; (2) Hesston 9' JD 4839; Ford 535 9', New Idea Cut Cutditioner, MF Rake, IHC Rake, JD 24T Baler, JD 336 w/Kicker, Etc

PLANTERS & DRILLS: JD 494A, IHC 400 Cylco w/Gandy, (2) IHC 455 4 Row, IHC 56 4 Row, (2) JD 2 Row, Case 11x7 Drill, IHC 13x7 Drill, Etc

CHOPPERS, BLOWERS: N H. 770 w/Corn, Hay, Gehl CT 300,.Gehl CB 600, N.H. 23, 27, 28 Blowers, (3) IHC 56 Blower, N.H. 707 3 Pt. Hitch Chopper Papec Blower, JD 35 Chopper, N.H. Super 717 Chopper, N.H. 717 9 Knives, JD 34 Chopper, Etc.

SELF-UNLOADING WAGONS: Badger 3 Beater Roof Tandem Axle, Kasten 3 Beater and Roof 10 Ton, Lamco 14', 4 Grove Boxes, Etc

SPREADER: IHC 550, N.H 326, Hawk 155, N.H. 510, IHC 130. New IHC 530 spreader.

LAWN & GARDEN: Cadet w/Mower, Cadet 55, M.F. 10 HP, White 8 H.P., J.D 8 H.P., Cadet 124 w/Mower. Wood Splitters, Chain Saws, Etc.

MISC: IHC 205 Combine, 12' Platform Hansen Sprayer, Yellow Devil Sprayer, IHC 353 Rolling Cultivator w/Cole Side-Dresser, Etc. New Idea 2 row picker

NOTE! Due to the course of everyday business, some items may be added or sold prior to auction.

"TERMS": Cash or good check day of sale, or if you prefer you can pay 20% day of sale and balance when you pick up equipment. Financing available. Equipment purchased must be removed prior to April 15th and trucking is available.

AUCTIONEER: Stace-Piersall

I-S District 5

(Continued from Page A 26)

"Dairy prices don't reflect the milk surplus," he said.

Groff mentioned there will be an amendment tacked onto the Bill which will "put a cap on the caseinate imports" However, he said the chances of the amendment being passed aren't favorable

And, Groff brought the new merchandising logo into the limelight. He reviewed several advertising campaigns that have introduced the REAL seal to consumers — identifying real dairy products from imitations.

Fieldman Andy Marvin lightened up the afternoon with his encouragement to the producers to clean up their operations and "do their dishes after every milking."

And Inter-State President Robert B. McSparren kept the producers smiling, despite milk surpluses and prices, joking, "Reports say coffee may now cause cancer And other studies claim beer might cause cancer, too So, you might as well drink milk — it's got enough antibiotics in it to cure anything "

On a more serious plane, he stated some cooperatives are paying producers $100 for each cow they send to market in order to cut back on milk production. He noted these cooperatives feel the money is better spent going to the producers than spent on hauling.

"We can't build a cheese plant over night," he remarked. "Cheap feed in the past has encouraged milk production. When other agriculture enterprises were depressed, farmers turned to milk for incomes — all leading to a milk surplus problem."

McSparren stated Inter-State ships 60 percent Class 1 milk and 40 percent Class 2 milk. He added the Holly plant was built to handle the surplus milk, but with current production, another plant as big as Holly could be used.

Although McSparren was joking in his first statement on antibiotics, he voiced some concern about the levels of iodine in the milk.

"Last Fall the American Medical Association said there is too much iodine in milk," he said. "So, rather than waiting for regulations requiring testing, Inter-State voluntarily tested 14 trucks for iodine.

"Out of those 14, we found 4 had too much iodine, all from Lancaster County. We're now tracing the source of the problem, and trying to discover if it's in the feed or washing solution."

Rounding out the afternoon, Lancaster Extension Dairy Specialist Glenn Shirk encouraged the farmers to promote milk by producing a "good, quality product".

"Practice sanitation for profit," he said, emphasizing how good management will reduce the production impact of mastitis, foot rot, and flies.

Shirk also recommended the producers plan quality forage programs this year, planting deep rooting legumes and grasses as insurance against a dry summer

Give Eggs a Break

ROANOKE HOLLINS STOCKYARD
HOLLINS, VA.
Phone: 703-992-1112

THURS., APRIL 2
7 P.M.
STATE GRADED STEER & HEIFER SALE
Approx. 1800 Head

THURS., APRIL 16
7 P.M.
STATE GRADED STEER SALE
Approx. 1800 Head
Regular Sale Every Monday 1 P.M.

SPRUCE ROW FARMS INC.
DAIRY HERD & FARM MACHINERY SALE
Easton Twp., Wyoming County, Pa.

The undersigned having decided to discontinue thier dairy operation will sell the following at the farm located 1 mile south of Tunkhannock, Pa. on Eaton Road Route 309, adjacent to Sire Power Inc. 25 mi. north of Wilkes-Barre and 20 mi. West of Clarks Summit and I-81 by way of Route 6 and 11

THURSDAY, MARCH 26, 1981
10:00 A.M. &
SATURDAY, MARCH 28, 1981
At 12:00 noon

Selling Thursday 110 Reg. & Hi Grade Holsteins, 65 Fresh or close springers, balance due thru Fall, DHIA records to 23,000 lbs of milk, top young cows inc. No. 47, 2 yrs. 11 mo. 128 da., 10,400m 3.8% 399f. 1st test 94.0 is projected to 20,195 812f. No. 5 2 yrs. 10 mo. 19,894m 766f milked 84.5 is due May 13th. No. 176 3 yrs. 11 mo. 21,860m 4.0% 882f just fresh. No. 205 2 yrs 0 mo. 885 da 16,945 4.2% 708f inc milked to 79.5 is due July 10th. Feb. herd test averaged 4.3% butterfat majority 1st & 2nd calf heifers with good quality udders all down the line. Sired by Eastern Sires & serviced to Taurus Service Inc pregnancy exams, injected for shipping fever TB & Blood, Interstate charts issued day of sale

Selling Saturday, March 28th at 12 00 noon, a complete line of Modern Farm Equipment Inc 6 tractors, Ford 8000 D w/16 sp. dual power & new rubber, M.F. 1130 D (loader) D 8 1200D Select-a-matic, JD 40 Tricycle Front, 3 pt h Case SC w/live hyd M N 85 (good rubber) J D 3960 chopper w/2 row corn & picking head (New 1980) MF chopper w/cutter & 3 heads (A-1) Hesston 10146 12 ft. Hydro-swing mower (New 1980) N I 327 2-row picker (New 1980) AC 4 row no-til planter (A-1) MF 18 ft tandem wheel disc (like new) MF 8805 btm auto reset plows, Brillion sure-stand seeder (A-1) 3 Gehl S-V wagons w/roofs & heavy duty gears (like new) NI 2 ton fert spreader, 18 ft JD portable harrow, 18 ft subsoiler, Dunham 12 ft cutting packer harrow, IH & NI roll bar rakes (A-1) Century 3000 gal weed sprayer, JD 52 ft elevator & 2 hp motor NH 68 hayliner baler JD lime & fert spreader, hay elevator 2-4 ft hay drying fans w/o Hp motor & drying rakes dual wheel farm trailer, Clay honey wagon, 2 Hawk-Bilt two spreader, Graham plow back blade, 7 air-intake fans, 2 metal feed bins, NH 7 ft 3 pt h side bar mower, 2 good gravity flow boxes, 1 w/running gear, 24'x60' double drive-thru corn crib & treated poles (like new) oil furnace will heat up to 14 rooms (good cond) 1 ton flat bed truck body

Terms Cash or approved check Lunch

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Auct Note If you need young good uddered cows with a will to milk, plan to be with us on March 26th & 28th

PUBLIC SALE

The undersigned will sell the following located along Maryland State Route 66, 2 miles north of Boonsboro, Maryland or 2 miles south of U.S. Route 40 in the Village of Mapleville, Washington County, Maryland on

SATURDAY, MARCH 28, 1981
Beginning at 10:00 A.M.

—TRACTORS & FARM MACHINERY—

Oliver 1650 Diesel Tractor with oversized tires in excellent condition, Allis Chalmers D-14 gas tractor with wide front end, power steering, and 3-point hitch in excellent condition; Allis Chalmers sickle bar mower and cultivators, Massey Ferguson 300 Combine with 14-foot grain head and 2 row corn head International model 47 hay baler with kicker, Gehl 880 Haybine in like new condition, Massey Ferguson 3-point wheel rake, Cunningham hay crimper, Little Giant 38-foot grain and hay elevator in like new condition, seven foot modern pull type bush hog, (2) hay wagons with high racks and corn racks, New Holland model 36 FL Chopper, Gehl chopper with two row wide head, Kools hopper type blower, (2) Dion self unloading wagons with heavy Coby running gear, Danco 18-foot feeder wagon with heavy running gear in like new condition, Oliver model 76 grain drill, four row Massey Ferguson corn planter, Oliver 5 bottom automatic reset plow, Dunham cultipacker, International model 9A disc, pasture harrow in like new condition, pull type disc, 7 foot 3-point hitch seeder in new condition, Gehl narrow row corn head, International model 175 PTO manure spreader, (2) small seeders (1-pto, 1-electric), International 3-point bale lift (heavy duty), Pay Peck hammermill, 3-point barrel sprayer and pump, 3-point hitch wood splitter, (2) John Deere Hydraulic cylinders, Arps heavy duty 7-foot scrapper blade, 1940 Chevrolet truck with grain body, Clipper seed cleaner, coupling poles, (5) concrete cattle troughs, automatic steer feeder, tow cable, 48-foot aluminum television tower, (6) bales of baler twine, fencing, (2) rubber tire wheelbarrows (1 in new condition), large roll of black plastic, miscellaneous tires, miscellaneous parts, chicken equipment including brooders, feeders and waters and nests, (2) Mold Mix tanks, bumper for tractor, Farm Scales; and lots of other farm related items too numerous to mention.

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Bureau to hold conf.

CHICAGO, Illinois — A three-day conference to tackle the challenges of assuring an adequate health care system in rural America is scheduled in Chicago April 21-23, 1981.

Sponsored by the American Farm Bureau Federation, the conference will feature prominent and authoritative speakers from the fields of medicine, education, and health-care administration in non-technical presentations and workshops aimed at attracting the widest possible audience.

All sessions will be in the Conrad Hilton Hotel in Chicago's downtown Loop.

Robert B Delano, AFBF president, said the general sessions and workshops will focus on three major health related concerns of rural people-primary health care services, preventative health care and basic economics of quality health care

"Farm Bureau is disturbed by a growing phase-out or deterioration of rural health care facilities throughout the nation," Delano said.

"Our goal in bringing together concerned professional and non-professional people in this type of 'brain storming' discussion is to come up with ideas that may help improve the quality of the limited health care services available to our nation's farmers, ranchers and rural citizens," he added

Participation in all sessions of the conference is not restricted, but advance reservations are recommended Full details are available from Ken Cheatham, American Farm Bureau Federation, 225 Touhy Ave., Park Ridge, Illinois 60068, phone 312/399-5762

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Wernersville, PA

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"In October when we began feeding Cornlage out of our **HARVESTORE**, our herd average on D.H.I.A. was 14,500 lbs. milk and 551 lbs. Butterfat. After substituting **HARVESTORE** Cornlage in place of Corn Silage out of our conventional silo, our D.H.I.A. rolling herd average has jumped to 15,600 lbs. milk and 602 lbs. B.F. That's an increase of 1,100 lbs. of milk per cow and 51 lbs. fat per cow! Our herd average was never over 15,000 lbs. milk."

"Since feeding **HARVESTORE** Cornlage," says Forrest, "our herd health has never been better. Our fresh cows never started on feed the way they do now. There's a big difference in the way the cows eat **HARVESTORE** Cornlage compared to Corn Silage out of my conventional silo."

"I get more dry matter intake with the **HARVESTORE** Cornlage than I did with the Corn Silage out of my conventional silo. Right now it takes less

Ground Ear Corn to feed my herd than it did with Corn Silage from my other silo."

"My Uncle Wilbur (Stricker) filled his **HARVESTORE** in the summer of 1974 with Haylage and later that fall sold his milking cows. Last month, (Feb., 1981), he opened the **HARVESTORE** to sell the Haylage to a neighbor. It smells as good coming out now as it did in the summer of 1974!"

Carl Stricker (right) samples the aroma of HARVESTORE Cornlage with Stan Gertner, local Penn-Jersey Sales Representative.

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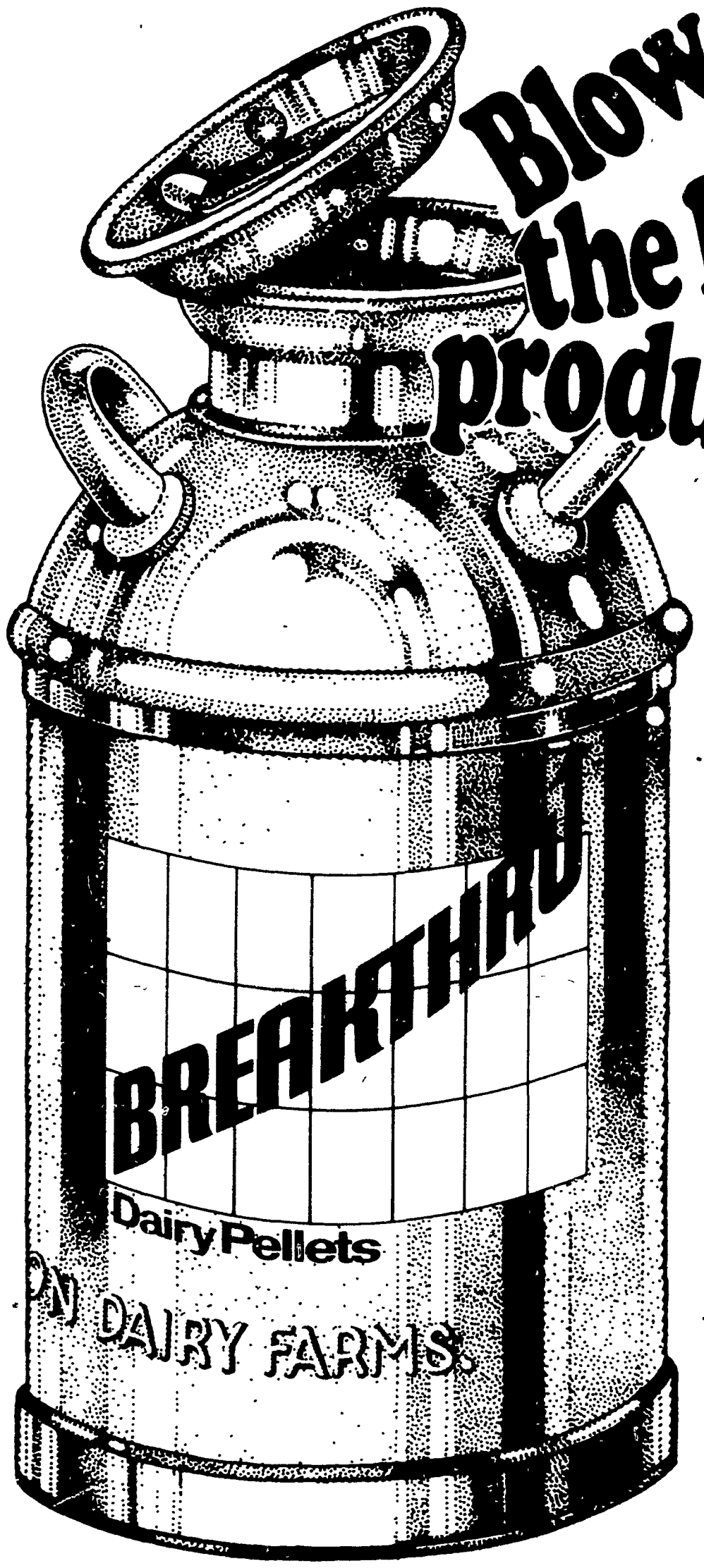

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Farmer co-ops honor ag administrator

FREDERICK, Md — Paul R Poffenberger, veteran College of Agriculture administrator, faculty member and former extension specialist at the University of Maryland, was honored recently as one of the "founding fathers" of the Maryland Council of Farmer Cooperatives

Paul R. Poffenberger, left, of Fairland receives handshake and a plaque from Daniel S. Weybright, Jr., Cockeysville Presentation was made last week at Frederick during twenty-first annual meeting of the Maryland Council of Farmers Cooperative. Poffenberger will retire June 30 after 50 years of association with the University of Maryland. Weybright is vice-president and secretary of the Baltimore Bank for Cooperatives.

During its 21st annual meeting last week in Frederick, the council presented Poffenberger with a plaque 'for his many years of service to Maryland agriculture and his interest in agricultural cooperatives which was instrumental in the organizational efforts leading to formation of the Maryland Council of Farmer Cooperatives in 1960 '

Poffenberger is scheduled to retire on June 30 Except for three years of military service during World War II, he has been associated with agriculture at the College Park campus on a continuous basis since he entered as a freshman student 50 years ago

After earning his advanced degrees, Poffenberger spent 18 years as an instructor and professor of agricultural economics For the past 25 years, he has served successively as assistant dean and associate dean for instruction in the College of Agriculture

Poffenberger is recalled warmly by hundreds of College of Agriculture alumni because of his genuine interest in students Many credit completion of their college education to his efforts to 'pull them through' difficult times.

To mark his retirement and permanently recognize his contributions to Maryland agriculture, a committee of alumni and friends has established the Paul R Poffenberger Scholarship Fund

This fund will be a permanent endowment, according to Earl H. Brown, dean of the College of Agriculture The annual income provided will be used to support a scholarship for one or more College of Agriculture students.

In addition to his administrative duties in the College of Agriculture, Poffenberger had additional assignments as head of the Department of Agricultural and Resource Economics from 1955 to 1961 and acting chairman of the Department of Agricultural and Extension Education from 1970 to 1978.

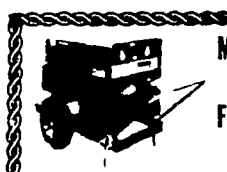
He also held universitywide positions as director of the office scholarships and grants-in-aid from 1956 to 1960 and chairman of the committee on student loans from 1958 to 1960 Following those assignments, he was chairman of the commencement coordinating committee for 10 years And he has served since 1974 on the vice-chancellor s course review committee

While serving as an Extension specialist in agricultural economics from 1953 to 1956, he co-authored a Directory of Farmer Cooperatives in Maryland and authored a popular publication titled Farmer Cooperative in a Changing Economy

And he wrote research publications in 1941 and 1955 dealing with agricultural cooperatives in Maryland

His 20-year output of publications for the Maryland Agricultural Experiment Station

(Turn to Page B3)



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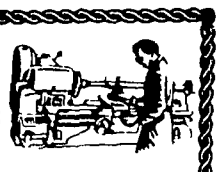

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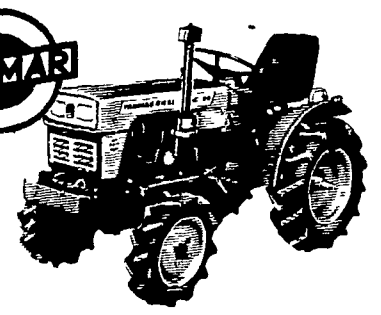

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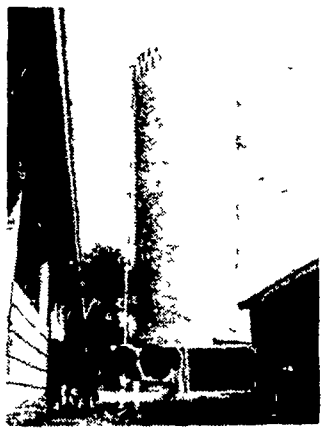

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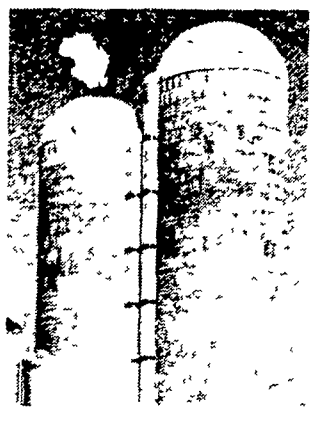

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Berks Co. to hold horse expo

READING — The Berks County Horse Exposition will be held Saturday, March 28 at the Berks Campus of Penn State from 9 a.m to 6 p.m.

The Expo is an educational event being sponsored by the Berks County Cooperative Extension Service, 4-H horse clubs, interested horse breed associations, local horse clubs, and the Berks County Equine Council.

During the course of the day-long event, emphasis will be given on how horses provide a individual an opportunity to explore a hobby, career, outdoor recreation, physical fitness and competitive sports events.

Movies will be shown in three different buildings during the course of the day.

New this year will be the White Elephant Sale and Auction. Everyone is invited to bring tack, equipment, and other new or used horse items which are no longer useable. All items will be subject to sale prior to the auction which will be at 3:30 p.m. A 10 percent donation will be given from each sale to the Berks County 4-H horse facilities.

Another favorite will be the amateur fine arts and crafts contest. All art must feature the theme "Horses." Prizes will be awarded by age divisions and all interested can bring items Saturday morning of the expo.

A one hour fashion show will be held in the auditorium. Models will be presenting appropriate attire for horse related activities. Horse breed queens will display their show dresses also.

The day's schedule looks like this.

—9:15 - "Poisonous Plants" by J. Wesley Bahorik.

—10:15 - "Dressage and Combined Training Exhibition" by Mike Neff and Ann Weigle of Oley Valley Combined Training Association.

—10:45 - Reading Mounted Patrol

—11:45 - "The Complete Turnout" on correct dress, harness and driving techniques by John Greenall of Thorny Hills Farm.

—12.30 - fashion show

—1.15 - "Breaking and Training Demonstration" by Ward Studebaker, a PSU horse herdsman

—2:30 - breed parade

—3:30 - white elephant auction

—4:30 - "Corrective Shoeing" by PA Guild of Professional Horseshoers

—5:30 - horse bowl finals

The 10.15, 10:45, and the 2:30 events are scheduled weather permitting, and the 11:45, 1:15, and the 4:30 events are scheduled outside demonstrations weather permitting, otherwise discussed inside.

Dairymen to face higher labor costs

REISTERSTOWN, Md. — Higher labor costs in 1981 may force the nation's dairymen and other farmers to seek new ways to improve their farm labor productivity, says John W Wysong, Extension farm management specialist and professor of agricultural economics at the University of Maryland.

Because they usually hire permanent, full-time workers for crop and livestock production, dairymen in particular will have higher payrolls to meet this year, Wysong notes

However, the quantity of labor they employ per unit of output can be reduced by using more and better capital investments to enhance total resource productivity

Congress should ease the burden of fixed capital investments by legislation permitting faster rates of depreciation on new farm equipment and building investments which are aimed at improving human work productivity, the Maryland Extension specialist declared in a recent position paper.

Traditionally, increased farm efficiency and higher productivity have restrained costs of labor per hundredweight of milk and meat produced, says Dr Wysong.

For example, a three-man labor team on a modern dairy farm in Maryland can maintain 90 or more cows By contrast, a three-man-equivalent labor force managed only 45 cows in the 1950s

Similarly, the average milk yield per cow in Maryland has doubled in this period-from 6,000 pounds per year in the 1950s to more than 12,000 pounds per cow in 1980.

This upward trend in labor productivity has helped to offset the rises in wages and social security taxes over the years, restraining retail prices for consumers in the process

Ag administrator

(Continued from Page B2)

also included 11 titles relating to the broiler, turkey and egg industries Four other titles related to farm marketing, four concerned farm credit and finances, and three were in the realm of farm insurance.

Another nine titles dealt with farm price analyses, transportation, machinery, road, labor, fertilizer and tobacco. In 1953, he also authored a 24-page booklet titled Teaching Units in Agricultural Economics for Teachers of Vocational Agriculture

Since becoming an administrator at the College Park campus, Poffenberger has represented Maryland agriculture in various capacities at the national level in nearby Washington, D C

During the 1960s, he held positions of leadership with the National Association of State Universities and Land-Grant Colleges. He also served with the Commission on Agriculture and Natural Resources of the National Academy of Sciences and on the planning committee for the National Conference on Children and Youth in 1962 and 1963.

Since 1970, Poffenberger has given testimony in the U.S. House of Representatives and Senate in support of the budgets for higher education.

On several occasions, he met with Secretaries of Agriculture Freeman, Hardin, Butz and Bergland concerning the partnership between the U.S. Department of Agriculture and state governments relevant to agricultural research, Extension and teaching programs at the nation's land-grant universities.

Poffenberger is a native of Hagerstown. He and his wife have resided for many years at Fairland They are the parents of two married daughters

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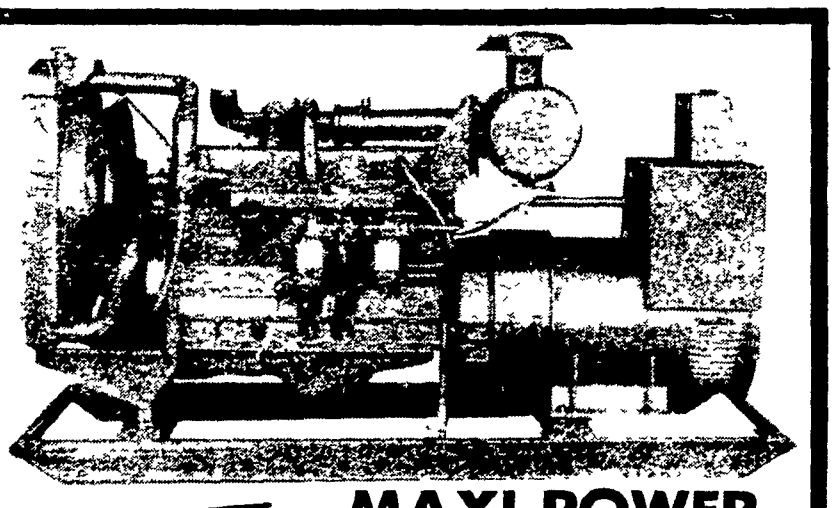
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At annual spring meeting

Soybean growers ask Congress to cut government intervention

WASHINGTON, D.C. — American soybean growers have asked Congress and the administration to minimize government intervention in soybean production and marketing

During their annual spring meeting in Washington, DC, grower directors of the American Soybean Association voted unanimously to request an immediate end to the Soviet grain embargo, voted to continue to oppose the inclusion of soybeans in any bilateral trade agreements and urged Congress to limit government intervention to increased suppport for research and export promotion programs

"Soybeans have become America's No. 1 cash crop simply because farmers have increased or decreased production to meet demand," says ASA President Frank Ray, a Baker, Florida, soybean producers.

"There has never been a soybean target price, a federally-financed soybean reserve or a soybean set-aside. Federal outlays to support soybean farmers have been miniscule and, in fact, there hasn't been a net federal price support outlay for soybeans since 1973 As a result, soybeans have been profitable and President Reagan's budget cuts will have little direct effect on soybean growers."

During congressional visits and in testimony before the Senate Agriculture Committee, the Soybean Association pressed for the creation of two new sections in the 1981 Farm Bill

"Title I of the 1981 Farm Bill should be designated an International Title devoted entirely to policies aimed at expanding world demand for U.S. agricultural commodities," Ray testified.

"Past farm bills have been almost exclusively devoted to treating the illness of low farm income. The new farm bill should assure the highest possible profit for our production from the international market place so the illness of low farm income can be prevented.

"Enormous potential demand for U.S agricultural commodities exists overseas and we must do everything we can as a nation to develop and service that demand"

ASA's proposal for an International Title includes provisions for establishment of a revolving fund for Commodity Credit Corporation short-term export credits; increased international market development funding based on a percentage of exports; and restrictions on the president's power to sign bilateral trade agreements.

ASA also proposed a separate soybean title in the farm bill Soybeans are currently included in a title of non-basic commodities such as tung nuts and honey

"Soybeans are the No 1 cash crop, No. 1 U S export and second largest crop in acreage," Ray says "As a result, soybeans should have a separate title that includes provisions establishing continued reliance on a market-oriented approach"

ASA's version of the soybean section would establish a formula for setting the soybean loan rate; prohibit soybean set-asides; prohibit soybean target prices; prohibit a federally-financed soybean reserve; and prohibit acreage limitations or mandatory conservation practices as a condition for receiving a soybean loan

Under the Soybean Association plan, the soybean loan would be set automatically through a market price formula similar to the current cotton loan. The loan would be equal to 75 percent of the average Chicago cash price for each of the last five years, excluding the high and low valued years

"The soybean loan should serve as a source of farmer credit," Ray says. "It should provide farmers with a source of financing for their new crop so they don't have to sell their previous soybean crop at unprofitable prices. The loan rate should not be so high that it interferes with normal soybean marketing nor encourages foreign soybean production. Using the formula we propose, the 1981-82 soybean loan could be $5.22."

Soybean growers from 27 producing states attended the Soybean Association spring meeting In addition to their business sessions, the growers called on representatives, senators and members of the Reagan administration

"We received an excellent response from both Congress and the administration," Ray says "We want to increase profits for soybean farmers by building exports and moderating production costs through research. Unlike many special interest groups, we're asking for less — not more — government involvement"

Milk production climbs one percent

HARRISBURG — Milk production in Pennsylvania during February 1981 totaled 693 million pounds, up one percent from a year earlier, according to the Pennsylvania Crop Reporting Service.

The number of milk cows in the Commonwealth during February was 714,000 head, up 1000 head from a year ago.

Milk production per cow averaged 970 pounds in February, up 10 pounds from a year ago. The extra day last year increased production by 3.6 percent during February 1980.

United States milk production during February totaled 10.1 billion pounds, one percent above February 1980.

Milk production per cow averaged 928 pounds, two pounds more than a year earlier and 66 pounds above February 1979. Milk cows on farms totaled 10.9 million, one percent above last year.

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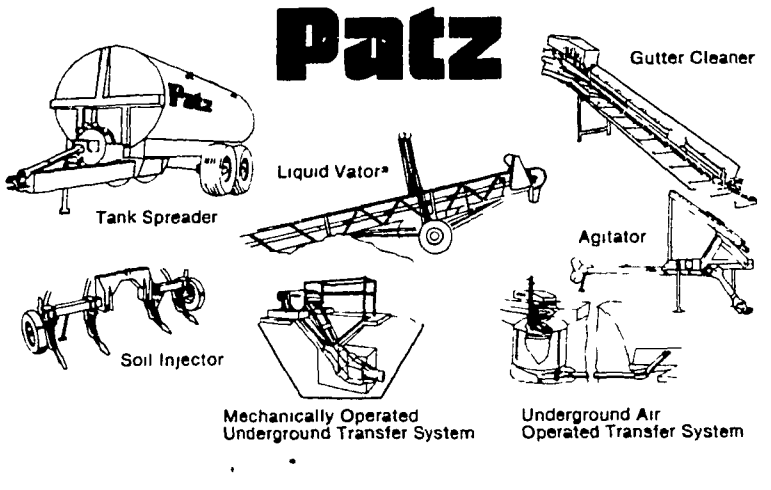

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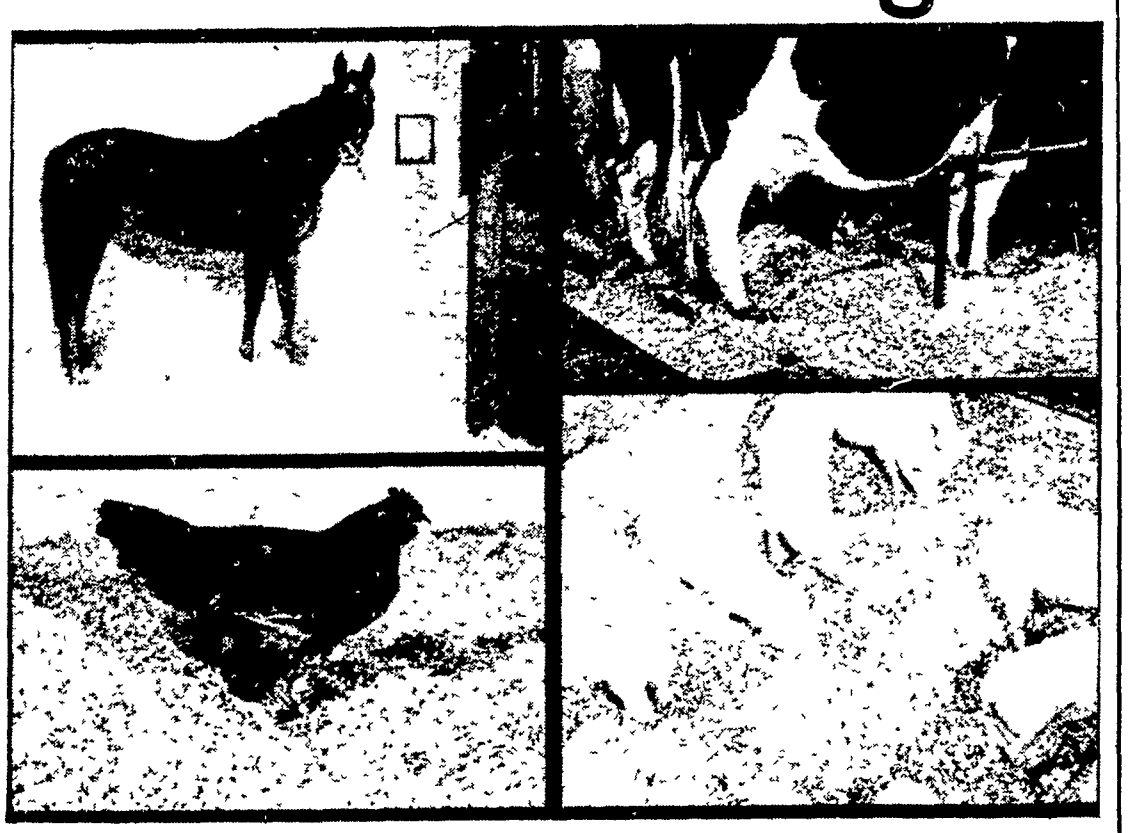

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Annual Md. Shorthorn meeting tonight

FREDERICK, Md. — James W. Shirley, executive secretary-treasurer of the American Shorthorn Association, will be the featured speaker at the Annual Dinner Meeting of the Maryland Shorthorn Association, Inc., on Saturday, March 21.

The meeting will be held here at Watson's Family Restaurant, beginning at 6:15 p.m. It is open to everyone interested in Shorthorns or in the beef cattle business as a whole.

Shirley assumed his duties as national Shorthorn secretary January 1, 1980, following the retirement of C.D. "Pete" Swaffar, who held the post for 25 years.

Before coming to the Shorthorn Association, Shirley had been an area coordinator for the American Polled Hereford Association for 8 years, covering the states of Montana, North and South Dakota, and Minnesota, with additional duties in the Canadian provinces of Manitoba and Saskatchewan. He was responsible for the organization of educational workshops, livestock shows, junior events, breed promotion, and advertising.

A native of southwest Iowa, Shirley is a graduate in animal science of Oklahoma State University at Stillwater, where he was a member of Alpha Zeta honorary fraternity, Block and Bridle Club, and a collegiate livestock judging team. He was a veterinary technician with a biosensor research team during his two-year service with the U.S. Army.

The dinner is the occasion also of the annual business meetings of the Maryland Shorthorn Association, Inc., and of the Maryland Junior Shorthorn Association. Officers of both organizations will be elected.

Current officers are: Henry L. Dodrer, Jr., Littlestown, president; Duane Harper, Gaithersburg, Md., vice president; and Dr. Wayne Neely, Frederick, Md, secretary-treasurer Junior officers are Dennis Warfield, Woodbine, Md., president; Susan Dodrer, Littlestown, vice president; and Patty Bowman, West Friendship, Md., secretary-treasurer.

All interested persons are urged to attend the dinner. The cost is $6.25 a person, and reservations can be made by calling 301/663-6753.

District court upholds loss of inspection

NORWICH, Ct. — The U.S. District Court, District of Connecticut, has upheld an earlier U.S. Department of Agriculture ruling which ordered the indefinite withdrawl of Federal meat inspection service from Norwich Beef Co., Inc., Norwich, Conn., unless certain conditions concerning a firm official were met.

The firm, a meat boning and processing plant, cannot operate without Federal inspection

Under the earlier USDA ruling, Norwich would lose inspection service unless Alan Roessler, president and treasurer of the firm, relinquishes all managerial direction and control within 90 days and sells all of his stock within one year

Donald L. Houston, Administrator of USDA's Food Safety and Quality Service, said the initial action by USDA against Norwich was based upon Roessler's felony conviction in 1971 of first degree larceny of receipt and distribution of stolen beef and a related 1975 misdemeanor.

Houston explained that the firm may further appear the District Court decision

Red Lion Young farmers meet

RED LION — The Red Lion Area Young Farmers held their annual banquet last Friday night at St. John's United Church of Christ

At total of 182 members and guests attended the session.

Featured speaker was Mike Ondik, director of deer research at Penn State. Ondik presented a program on wildlife and wildlife management

York County Agent John T Smith addressed the banquet with a few comments.

In addition the members of the Red Lion Young Farmers planned several other activities.

There will be a class Monday, March 23 on the economics of cattle feeding and the grain market. Featured speaker will be Roland Fruend, extension farm management specialist.

On March 30 the group will have a session on crop fertility and herbicide use. Guest speakers will be Morgan Price and Harold Mengel from Agway, Inc.

Both of the meetings will be held in the Vo-ag Department of Red Lion Area Senior High School starting at 8 p m

In addition, an estimated 20 members of the Young Farmer organization will start CPR (cardio-pulmonary resucitation) classes working for a certificate and knowlege in reviving heart attack victims.

Officers of the Red Lion Young Farmers, from left, are, Lester Holtzinger, President; Jack DeHoff, Vice President; Doug Kilgore, Secretary; Thomas Brant, treasurer was absent. Also shown is speaker Mike Ondik; Marlin Barshinger, Public Relations; and John G. Myers, Adviser.

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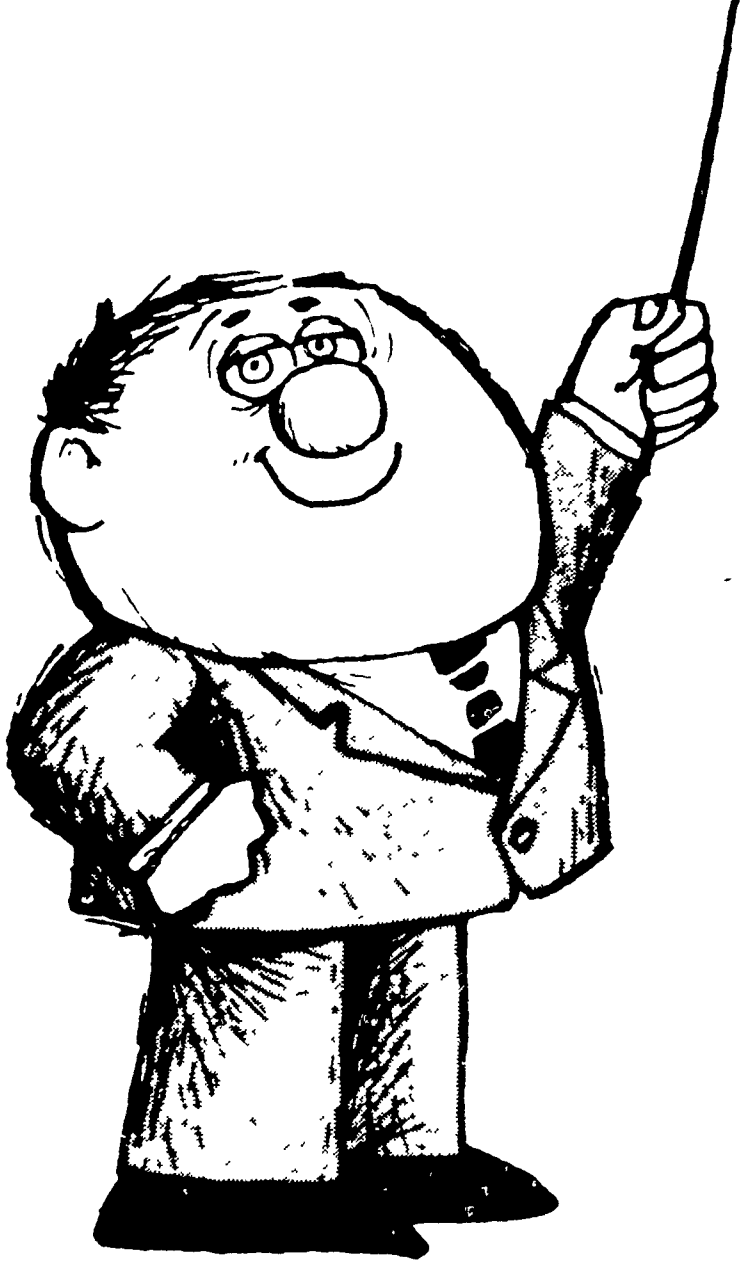

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- CHECK OUR QUALITY ITEMS AVAILABLE ON ALL LANCASTER CONCRETE STAVE FARM SILOS

CORRUGATED 3" WET-CAST STAVES
HI-STRENGTH 9/16" DICHROMATE RODS
ALUMINIZED STEEL ROOF & DORMERS
STAVE OR ALUMINIZED STEEL CHUTE
SMOOTH, HEAVY COAT INTERIOR PLASTER

FOR COMPLETE DETAILS, QUOTATIONS AND SILO EQUIPMENT AT REASONABLE PRICES - CONTACT YOUR NEAREST LANCASTER SILO CO REPRESENTATIVE LISTED BELOW·

LANCASTER COUNTY
K & S INC.
Quarryville, Pa
717-284-3111

JOHN E. KREIDER
Lancaster, Pa
717-299-2536

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I.G. SALES
Silverdale, Pa
717-257-5135

FRANKLIN COUNTY
DON MARTIN EQUIP., CO.
Chambersburg, Pa
717-263-3505

HUNTINGDON CO
MAX ISENBERG
Alexandria, Pa
814-669-4027

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LARRY HIESTAND
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MARSHALL BROS.
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717-324-2541

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RD 6, York, Pa
717-299-3722

MARYLAND
TRI-STATE EQUIPMENT
Hagerstown, Md
301-790-3698

ENFIELD EQUIP., INC.
Whitford, Md
301-452-5252

FARM EQUIPMENT

Wanted No till corn planter in good condition 717 547 1789

1066 Int 966 Int 856 Int , 656 Int , TD9 crawler with 4 in 1 bucket and high lift, 135 Ferguson 4020 JD 3020 JD, 2670 Case 4 wheel drive cab and air, 1370 Case with cab and air
Roy Derstine
717 292-1856

142 Ford plow 3 18 auto reset $900, 75 Dodge sportsman 15 passenger van B 300 $2500, 9' sportsman 15 passenger van B 300 $2500, 9' cattle rack with calf box, $500, 717 837-3848

For Sale International 2 point fast hitch 2 14' plow, heavy duty clearance, excellent condition $200 In ternational 32 disk harrow, $4500 717 933 5232 after 5 P M

For Sale AC HD5 loader for parts D2 Cat 5U with winch & canopy, $1300 or will sell winch & canopy Also G M Diesel engines & Power units 40 HP thru 300 H P , Oliver Cletrac crawler with PTO U 671 G M engine, $3000 Lewisburg 717 523 1974

For Sale Papec stationary Grinder Mixer excellent, $1500 814 725 5800

1972 IH 656D hydro utility 3040 original hrs , 3 pt , 18 4x30 tires, excellent condition $6600 301-845 4561

1980 Kubota tractor, 4 WD, 34 hp, diesel, 10 gear transmission, front end loader with bucket, 2 speed PTO and 3 pt hitch 57 hrs , selling due to health 717 229-2602

For Sale - Farmall 300, fast hitch, good mechanical condition, new paint $1700 or best offer Also Ford 7' flail mower $500 215 679 6332

For Sale JD 1240 planter with dry fertilizer at tachment, excellent condition 609 299 4971

For Sale - Int 4RW Corn Planter w/dry fert , good cond $1250 215 754 7574

ANTIQUE TRACTOR BOOKS! New! FARM TRACTORS IN COLOUR" 80 - years tractor history, 118 full colour photos, 183 pages, $11 95 Hard cover THE EN CYCLOPEDIA OF AMERICAN FARM TRAC TORS" 1500 photos, 352 pages Hard Leatherette Cover $26 95 Postpaid Diamond Farm Book Publishers, Dept LF Box 266, Alexandria Bay, NY 13607

For Sale JD 55 combine with 6 cyl JD engine, Cat D 8 2U dozer, terex S 12 scraper with 6 71 engine 607-748-7229 Endicott, NY

For Sale IH TD6 crawler 62 series, Call for details 315 536 8446

Farm tires and tubes, fronts, rears and im plements, low, low prices, Eddie's Tire Outlet, Willow Street, PA 717-464 5008

Mounted plow for super C, $150, phone 717 755 3740

IHC 1066 hydro, good condition 412-353 1631 or 353 1256

Wanted IH 455 or 56 4 row planter with ad justable wheel frame, any condition, need frame only, 717 964 3418 Lebanon Co

JD 4020 diesel, wf, good tires, power shift, roll guard, $8000 301 876 1956

For Sale MH 20 and Oliver 60, both tractors in good shape, Lancaster Co 215 267 6949

For Sale NI 215 PTO manure spreader, hyd end gate $350, 215 869 2532

Frick sawmill with V belt drive D7 Cat power unit $4000 215 385 3884

FARM EQUIPMENT

The Supervisors of West Hempfield Township are offering an invitation to bid on used equipment , A 1977 Massey Ferguson 230 Diesel Tractor With side-mounted, 7 foot, sickle bar mower, PTO driven Used for mowing roadways 306 actual hours, Bids will be con sidered separately, or as a combined unit Equip ment may be seen at the Township Shed 885 Ivy Drive, Lancaster For ap pointment call 285 5554, Sealed bids will be receiv ed until 7 PM Tuesday, April 7, 1981 Bids will be opened and read publicly at 7 45 PM Mark bids For Bid Letting April 7, 1981 Successful bidder will arrange payment with the Supervisors The Municipality reserves the right to reject any or all bids
West Hempfield Township
Board of Supervisors
Frank Burkhart, Sec

Garden King garden trac tor with Wisconsin air cooled engine Steel wheel for F20 Farmall drawbar for F20 3 h p electric motor, 1 cyl Briggs & Stratton engine, repulsion induction motor, 7½ h p , tool grinder made by Norton Co Wor , Mass J D cult fits A, B, 50, 60 potato plow, walking plow, sickle mower for Farmall cub, 4" 15 grain auger, 12 JD fertilizer spreader 15' Cardinal conveyor, 10'4" auger, advance potato cutter, 12' alfalfa seeder, scalding trough, tractor saw, 215 262 9781

Killbros 350 bu gravity bin on E Z trail 6 ton chassis, $400 or trade for trailer type field sprayer, Berks Co , 215 385-1908

2200 gallon Sahlstron li quid manure tank and pump in good condition $2000 301 348 5614

For Sale - IHC 450 automatic reset 4 bottom plow, 3 pt with mid west lift harrow Like new $2,195 New Idea 272 Cut-Ditioner $1,895 Excellent condition Quit farming 717 548 2559

For Sale 3 Dion self unloading wagons, good condition, 301 836-1418

For Sale 1967 Ford F 600, 301 836 1418, Farm Use

For Sale 520 JD Trans housing, casting #B3600R, 246 J D corn planter, 2R, 3 pt , w/fert and insect applicators, very good cond 7 6 hp Gravely 4 spd conv w/elect start & engine mowers, tiller, snowblower, etc 717-569 8478 after 6 p m

Farmall Super MTA, WF, weights, live hydraulic and PTO, rebuilt TA, excellent condition 717 464-2874

CA Allis Chalmers w/cultivators, good condi tion, good rear rubber, live PTO, pulley and hydraulic, B Allis Chalmers, good condition, hydraulic, PTO and pulley, Allis Chalmers power unit C engine, 8N Ford, good rubber, needs engine overhaul 717-435 0333 , Lycoming County

For Sale Gehl round baler Model 1600 like new, used one season Call between 9 A M and 3 P M or 7 to 9 P M 215 562 8004

For Sale IH #700 7x16 on land plow New Dunham Lehr 6R 30' cultivator **301-692-6141**

NH L 35 skid loader, new motor and hyd pump $8000, 200' of vent o matic air balancers, $2 75 ft 175,000 btu oil fired water boiler used 2 yrs $400, 70 gal quick recovery oil fired water heater used 2 yr $400, 1962 GMC tractor with 22 dump trailer, good working order $4000, 65 GMC cab over with hoist body 18 long with grain sides $3500, 717 632 4331

FARM EQUIPMENT

For Sale Stauffer dry lime spreader box w/air booms, JD Grain Drill 717-548 3118

For Sale J D 1400 O till planter, 6 row, 30' Liq fert tanks & pump incl E C Sacrifice $1995 Stoltzfus 11 ft spinner spreader body Like new $3000.00 Simons root washer, complete E C $200 00 1965 cab over Chevy with potato body & transfer case $795 00 J D 60, wide axle single front wheel power steering With 2 row tomato cultivator, dual cylinder operated Gd Cond $1350 00 New Holland 2 row tran splanter, fertilizer at tachments $475 00 215 357 2460

Moldboard plow, 4 bottom 14", Ford 3 pt fully mounted, $600 Lanc Co 717 529 2937

JD 4020 dual hyd , IH 4 bottom 16" reset plow, AC harvester with PU head and 2 row 30 ' corn head All in good con dition 301 797 0013

For Sale - MF 65 diesel, MF 65 with front end loader, MF 135, Farmall Super MTA, IH 990 haybine, NH 269 baler with thrower, JD 9 AW transport disc, JD 12' cultimulcher, Berks Co 215 562 4464

Satoh 650G tractor, 25 h p , less than 300 hrs used, like new, $2500 814-364 9333

Fordson tractor $100, F12 steel wheel, $180, F12 rubber wheel, $180, AC steel wheel Model U, AC Model A, Several AC Combines Series 60 with bins and PTO-5', $85 and up, AC Combine Series 66 with bin and PTO 6', $450, F30 Farmall, also MH SP, Combine 10' 717 369 2725

Partly selling out mostly one owner equipment Massey #82 combine, NH 770 chopper with 3 heads, 325 narrow corn picker, MF 44 & 43 cor nheads, Int 550 5 x 16 plow No reasonable offer refused Dealers invited Call 215 926-5177 days, 215 926 3243 evenings

MF 1155, tractor loaded with extras, cab and air, 30 5x32 tires, approx 300 hrs Lanc Co 717 354-8693

For Sale I H No 61 silage wagon, 6 foot bucket for Sauder Loader 215 445-6565

For Sale JD 4020, condition like new 215 445 6851

2 10KW GENERATORS

1-5,000 GAL TANK TRAILER

1 450 BU BATCH DRYER or wet holding bin, ignition on heater broken

1 IRRIGATION PUMPS, V-8 Engine

8 ' IRRIGATION PIPE, some sprinklers

1 ORCHARD TOPPER, 8' cutter bar

2 SPREADER CHAINS 29"x25'

1 550 GAL TRUCK TANK

Call 717/382-4878
MAPLE LAWN FARMS, INC

JD 520, excellent condi tion 814 793-4293

1969 IH 656 diesel, 3 pt hitch $5600, IH 470 wing-ed disc, 19'6" with Midwest narrow attach ment $1800, Chattanooga cultipack mulcher, 15' $1500, IH #8 field green chopper $1200, Call 7 a m 5 p m 717 473 3031

WHITE plow model 508, 5x18 bottom, gauge wheel, auto reset and hillside hitch used 60 acres, $4800, JD model 15 liquid sludge pump, $375, **BOBCAT** model 371, 700 hrs, $3500 Montgomery Co 215 754 7195

Simplicity 20 hp tractor front end loader, rear PTO 3 pt hitch, good condition $3500, Call after 4 717-225 5873

FARM EQUIPMENT

454 Int diesel tractor, fully equipped 1623 hrs , good rubber $4500, Cumberland Co 717 532-3360

Selling parts off JD 60, 814 793-4293

IH 3600 backhoe and loader, $12,400, Call 717-473 3031 between 7 a m and 5 p m

Little Giant 38 hay or grain elevator, 2 h p motor or can be run by PTO, used 1 year, $1650 Franklin Co 717 328-5520

JD 660 hay rake, used 1 year, $1900 Franklin Co 717 328 5520

JD 70 diesel, real clean 814 793-4293

JD 416 semi mounted plow $1150, JD 33 PTO spreader $850, MF 12' transport disc $1000 IH 990 9' mower conditioner $2000, 717-539 8555

IH 5 16 Plow, 4 row planter, 14' disc, 18' spring tooth, cultipackers, 12' lime spreader, 12' grain drill, 2000 gallon water tank, Oliver & MF tractors Guaranteed Trenton, N J 609 259 2802

JD 620, 3 pt hitch, 814 793 4293

8 row no till Oliver planter for sale Will deliver, Ph 301 634 2767

For Sale - 1240 JD 4 row corn planter with insec ticide attachments, steel wheels, good condition, $1500 814-383 2369 Centre Co

For Sale 28" Frick trashing machine, $450 814-383 2369 Centre Co

20 KW generator, ½ horse, electric chain hoist, both good condition 717 286 9045

For Sale 5600 White air planter, 6 NR, very good condition $3700, $1000 down, $225 mo , no in terest, 717-463-2477

New Schutte hammer mill model #1020, 40 hp motor, S Howe Co , Inc , Standard price $9500, our price $7000, 609 786 1600

MF 750 Combine, 240 hours, 3 heads Call even-ings 717-444-3889

AC no till, 36" 4 row corn planter, dry fertilizer, no insecticide, very good cond , $2000 Hershey, 717-534-1253

75 KW generator, 3 phase 110/208 volt, 6 cyl Cum mins diesel engine 896 total hrs , complete with Onan auto switch $7500, 50 KW Onan generator, 3 phase 120/240 volts, 401 IH gas engine, complete with auto switch $5500, 10 KW Onan generator single phase, 110 volts, Ford gas engine with auto swith $1500 All units in excellent condi tion, low hrs 717 653 1016

WANTED
MF 35 tractor, must be diesel and in good shape, Chester Co
215-869-9735 after 5.30

Irrigation system for sale, Chrysler industrial motor, 6 inlet and 6 outlet pipes, 6", 5", and 4" pipes, 40' lengths, sprinklers and valves and elbows For information call 201 537-2674

For Sale - JD 7700 combine with 643 6-30" corn head, 2 13 13' grain platform, good condition, 2202 hrs , 543 White air planter, 6 30" rows, no till, with series 2 monitor with seed count set up for liquid fertilizer 301 831-6832

1960 F800 Ford cab and chassis, AC 6 row no till planter, dry fertilizer, Gandy insecticide, model 27 clipper seed cleaner, V blade snow plow, IH 5 16 semi mtd plow, Carroll Co , MD 301 346 7660 after 7 p m

For Sale - 12A NI Manure Spreader, Leghorn Laying chickens 717 626 8257

For Sale 79 JD 2840, 76 White 5400 no till 4R planter 717 896 8728

FARM EQUIPMENT

HOLDING TANK for cattle feed with vibrating auger & motor $400 00
Call 215-348 9694 between 8 A M & 10 A M

JD 4430 tractor, all weather cab, poer shift, like new condition, 4 bot-tom roll over plow, priced to sell, Wanted - 2 or 3 bottom roll over plow 717-626 6805

For Sale IH 400 cycle planter with digital read out monitor, excellent condition Sell for low price, 717-433 3253

Wanted scales for IHC or Arksway grinder mixer, 3 pt 6 row cultivators, Groves silage wagon for parts, track rollers for TD9 717 624 8561 Adams Co

For Sale - 8' Brillion packer seeder w/tran sport wheels, sharp, JD 999 cornplanter, IHC mechanical lift corn planter, Oliver 2B 12" & 14" trailer plows, NH Super 55 rake, NI 751 and 752 crushers, MC 7' rotary scythe, sharp, JD KBA disk 20, 24 & 28 available w/transport 717 687-6553

JD 4440 like new with JD 1710 mulch tiller, 717-665 2671 after 5

WANTED TO BUY - **TOY** Massey-Harris tractor and equipment Write asking price and condition Box 267, Woodhull, NY 14898

For Sale 2 truck mounted sprayers 500 gal and 1000 gal High pressure pump good for custom spraying or lawn spraying Ready to start work 215 286 9122

White 4R Corn Planter, Hesston 110 SP WR 8' cut, Case 655 SP WR 8' cut, NH 850 Round Baler, Fox Super D w/cab and heads, Fox 2R snapper (like new), NI 702 Uni System w/chopper and forage heads, NI 3R snap per (like new) Lancaster Co 717-656-4251, 717-859-2775 after 5 P M

Wisc VF4 power unit with 4 to 1 reduction (rebuilt) like new $775 or best of fer, also rebuilt 9 & 7 hp brakes Samuel S Stoltzfus 2447 Stump town Rd , Bird-in-Hand, PA 17505

IH Utility 656 Diesel Hydro w/Dunham loader $6,950, IH 540 4B Semi mtd plow $1500, IH 10' disk $1000 717-365 3714

JD 60 tractor, motor overhauled, excellent rub-ber, good paint Phone 215 933 6291

For Sale White #263 Disk, like new, 14 20" blades Kewanee 15" roller harrow, good condi tion 717 648-4086 Sch Co

Oliver OC III crawler, wide gauge, also front mounted cultivator and snow plow, attachment for semi mounted mower, very good condition $2000 Will Deliver 814-536-8224

JD 3 bottom 3 ph hyd reset plows, Model F 325, excellent condition $1400, 301-778-0377 Chestertown, MD

Oliver 1750 diesel, 4 row IH air corn planter, Gehl skid loader, 25'x80 Harvestore, 412-459-8029

For Sale - 525 amp welder with 271 Detroit diesel, $3850, like new, 717-776-7725

For Sale - 1979 Dahlman 4 row potato planter, Gandy applictors, discounted to 1978 price, never used McDowell Farms, Mercer, Pa , 412 662 2962

For Sale - Massey Harris tractor, model 30, good condition, 717 762 4041

Farmhand 300 bu manure spreader $750, AC short hopper blower $300 Chester Co 215-932-2533

JD 4020 tractor, overhauled, good con dition 717 247-7898

FARM EQUIPMENT

For Sale 4 row IH 400 corn planter, dry fert insect, no till, monitor, very good 300 gal Century sprayer 215 252 7091

Quincy air compressors, rebuilt air compressors air motors and tanks, full line of accessories, Sales Service Installations, Beiler Hydra Matics Rd 3, New Holland, PA 17557 717 656 7273

JD 4320 with cab, dual hyd weights, 814 793 4293

For Sale 1 used M & W Dynomonitor $425, 1 Used Steam Jenny $150 301 452 5252

D4 Caterpillar turbocharged, 4 bottom reset trail plow, $6200 814 766 2785 Bedford Co

Fordson tractor 50 yrs old, good cond AC tractor C model, tricycle front end, good condition $2500 both or will sell separate 914 471 5895

JD 9' spring harrow, new slides runners and teeth, $450, JD 999 corn planter, new fertilizer, $395 717 687 6553

For Sale 12' Glencoe chisel plow Ford 6 bottom plow in good condition 717 277 0146

2 complete sets steel wheels for tractors good condition 717-776 7795

Wanted Roll guard cab enclosure to fit 3020 JD, Mifflin Co 717 483 6982

Oliver 252 disc harrow, 12' on rubber, rebuilt excellent condition $800, Call eves after 7 215 258 0788

For Sale
Farmall 200 with fast hitch, wfe, loader and wheel weights, excellent rubber
717 687 6553

For Sale Oliver 575 semi mounted plow 5 16 auto reset bottoms, good condition $2000, Call eves after 7 215 258 0788

JD 630 very good condition, 717 898 2829 717 569 4526

Wanted Oliver 550 diesel, 2 Oliver 880 diesel, A J Nissley, Smyrna, DE 19977 302 653 6587

Plow JD semi mount, 4 x 16 hyd reset, $900 Also 3 pt 4 row cultivator $300 301 877 7015

Liquid Manure Spreader, 3100 gal and 2100 gal Priced to sell No reasonable offer refused PH 717 626 1151

Liquid Manure High Pressure Pump Equipped w/loading stand agitating nozzle priced to sell No reasonable offer refused Ph 717 626 1151

Ford 3 pt hitch equipment,
2 bottom 12 plow $295
6 scraper blade, $175
2 row cultivator, $225
5 rotary mower like new $550
2 row corn planter w/fertilizer, $275
IHC 3 pt hitch 2 row cultivator $250
717 687 6553

1 WD45, $1400, 1 WC $700 1 B $600, B for parts 1400, 717 464 2163

244 New Idea spreader hyd end gate, used 1 year, excellent mechanical condition $5200 New cost now $7000 717 375 2274

For Sale 702 gas NI Uni system with corn sheller & 3 row corn head 36 to 40 row 717 375 2274

For Sale JD 4620 excellent condition 135 hp 3100 hrs PS dual 18 4x38 roll guard $15 900 717 837 0059 837 3214

For Sale Custom built double chain wooden conveyors and tapered feeders and 6 or 8 ton Farm Bilt wagons 16 or 18 ft long Also hay rack wagons 8 or 10 ton SAMUEL K STOLTZFUS Box 347 Peach Bottom RD1 ½ mile East of Wakefield along 222

FARM EQUIPMENT

Vermeer Round Balers Three models Make bales from 500 to 1900 lbs For more info call Beebe and Smith, RD #3 Wyalusing Bradford Co 717 746 3435 or 717 265 8355

JD 6 30 ' row Max Emerge planter very good condition liquid fertilizer, $6900 717 225 1469

For Sale 2400 ft 6"x20 aluminum irrigation pipe 717 742 3739

For Sale NH 510 manure spreader, nice condition, NI 217 manure spreader, AC 5 bottom 3 pt plow, AC 2 bottom rollover plow AC 15' foldup disc AC 4 row mounted cultivator 215 536 5011

IH 3B 14 ' FH plows, trip bottom, $350 IH 2R FH corn planter, $250 IH 76 7 cut combine w/bin $600 3 pt PTO corn sheller All in good condition Stored inside 717 925 2645 after 6 p m

For Sale NH 365 tank spreader, left side opening, good condition Also 8 cow mats 717 898 2630 Lancaster Co

JD 336 baler with 30 ejector JD 350 plow 5 16, JD 4010 tractor, JD 4020 tractor
717 463 3511

For Sale Gehl Mix all 80 bu grinder mixer, nice condition $2000 or best offer, Lancaster Co 717 367 0349

For Sale 56 Int 4 row cornplanter with insecticide excellent shape $1300, 717 789 4380 Perry Co

JD grain model FB177B with fertilizer & grass seeder, like new JD corn picker #227 with mounting brackets for 4010 JD 2 row front mounting cultivator with brackets for 1020 JD 12A combine Call 215 298 2211

For Sale John Deere 4400 gas combine, & 3 heads 13 grain 4 row wide & 4 row narrow Chester Co 215 857 2184

For Sale JD 310 Disk, 1 year old, 13 ft, excellent condition Also, Hesston Stak Hand #10, priced to sell, good condition 717 529 2540

Wanted Wisconsin reduction clutch Byler's Diesel and Refrigeration, Star Route Belleville PA 17004

Gleaner 1979 MKS 2 combine with 15 grain head combined 20 acres oats total, quit grain farming no interest or payments till Sept 1 full warranty $48 000 412 837 8310 days or 412 423 2791 eves

JD 730 diesel excellent shape 814 793 4293

For Sale John Deere #6 Chopper 301 452 5252

For Sale 15 hp Yanmar diesel with mower 4 wheel drive demo, 27 hrs $4800 Bomberger s Store Elm Pa 717 665 2407

Wic bale chopper 84 knives 3 horse electric used 5 weeks 215 869 8745

8 ton bale wagon JD PTO corn sheller 3 pt 3 bottom JD plow 9N Ford tractor WD 45 tractor 12 packers discs and spring harrows 2 & 4 row planters 717 786 3087

14 Athens disc excellent condition 12 Oliver disc sold at M M Weaver Sale March 23

IH 56 corn planter 6 row wide no til attachment liquid fertilizer square pump end hitch $1200 201 873 2661

JD 520 original paint 4000 original hrs 3 pt hitch 814 793 4293

For Sale 13 hp Yanmar diesel with mower demo $4100 Bomberger s Store Elm PA 717 665 2407

Like new 1370 1976 Case tractor with regular 3 pt hitch and 3 pt fast hitch $20 000 or best offer 301 874 2482 after 7 p m

FARM EQUIPMENT

For Sale Custom Built double chain wooden conveyors & tapered board feeders for cattle and hog feeding systems M Riss'e· Stevens RD 1 Pa 215 267 2244

2 JD 720 diesel, 814 793 4293

Farmers & Dealers Your advertising pays for itself when you advertise your equipment in the farm equipment section 717 394 3047 or 717 626 1164

Wanted Wiconsin engine with reduction gear, running or for parts 717 687 6553

For Sale Rotary scythe, 9 ft, AC 170, IH 10 drill 717 438 3115

For Sale 8' Brillion packer seeder w/transport wheels sharp, JD 999 corn planter, IHC mechanical lift corn planter, Oliver 2 bottom raydex 12' & 14 trailer plows NH Super 55 rake, NI 751 and 752 crushers, MC 7 rotary scythe, sharp, JD KBA disc 20, 24 & 28, available w/transport 717 687 6553

Ford 3440 diesel, enclosed cab, no hydraulics, runs good, $2500

Hay wagons 12 used Sears & NI, various capacities All with adjustable axles, with or without bodies $300
VILSMEIER EQUIPMENT INC
Route 309
Montgomeryville, Pa
18936
Phone 215 699 3533

For Sale
Wisconsin Engines
VG4D 40 h p
VH4D 33 h p
VF4D 24 h p
VE4D 20 h p
THD 18 h p
All available w/4 to 1 clutch reduction
717 687 6553

NH trencher Model T330, automotive cooling 210 & 212 JD garden tractor 215 932 9064

Crawler Tractor Parts.
New and Used Parts Available for Cat Allis Chalmers, IHC, Case, John Deere and others
Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders
VILSMEIER EQUIPMENT INC
Route 309
Montgomeryville, PA
18936
Phone 215 699 3533

For Sale JD 2R Max Emerge & 1240 Plateless Corn Planters 10 ft Gandy fertilizer spreaders (1) 12 ft Gandy insecticide applicator for implement mounting Gandy applicators for corn planters Horse drawn corn planters converted to plateless Gideon F Stoltzfus RD #2, Box 2276 Gap Pa 17527 1½ N of Gap along Rt 897

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Up to 75% Savings
ALL MAKES
ALL MODELS
Crawler and Wheel Types
NEW USED
REBUILT PARTS
SEND $1 00 FOR
SENSATIONAL NEW
1981 **DISCOUNT**
CATALOG
SURPLUS TRACTOR
PARTS CORPORATION
P O Box 2125
FARGO ND 58107

Wanted AC KL 330 corn header for mounting or KKS combine Meckley s Garage 717 758 3915

For Sale Pequea manure spreaders (ground drive) also new (liquid type) spreaders now in stock Different sizes available $850 and up
Pequea Machine
3230 E Gordon Road
Gordonville PA 17529

For Sale IH 4586 4 wheel drive tractor 550 hrs excellent condition 20 8 x 38 dual wheels 4 hyd valves decelerator horn swivel seat 717 375 2274

FARM EQUIPMENT

For Sale - 1970 JD 4520 with 4620 after cooler kit, in good running condition priced to sell Lancaster Co 717-284 2761

For Sale 25 ton galvanized bin with 6' unloading auger, 71 GMC pickup, 4 wheel drive, 4 speed ¾ ton, 880 Oliver diesel good condition 60 taper board feeder like new, used Smidley hog feeders, various sizes 717 866 7565

Chisholm Ryder snap bean harvester on IH hydro 70 & 666 tractors, hyd drive, reconditioned and painted 609 769 3183

Old two cylinder John Deere fly wheels rebuilt with our patented steel draw in hub which has the ability to tighten up on new or worn crank shafts Also available new manufactured unbreakable fly wheels Allen Machine Works RD #7 Jonesboro, Tenn 37699, 615 753 5738 day or night

Tractors 4320 JD 4020 JD, 3020 JD 1066 IH 717 547 2387

1979 tractor, cab and air 300 hrs, 120 hp, $11,900 717 547 2387

Wanted - New Idea 325 327, good condition 717 799 5218

1975 Model 620 Hesston ST haybine with 10 head, A 1 condition Priced for quick sale Reason for selling purchased Hesston 660 at farm sale Fred Frey, Twin Oaks Farms 717 786 2146 days, 717 786 2201 after 9

For Sale Two Jamesway bulk tanks, one 300 gal & one 500 gal, condition excellent One Oliver 880 diesel tractor condition excellent 717 587 4839

Wanted WK40 tractor, P40 & U21 IHC power unit for parts W12 pulley & owners manual Ben J Kinsinger, R D 1, Box 234A, Meyersdale, Pa 15552

Wanted Scraper pan to rent to move top soil, will pull with 140 hp tractor 301 877 7015

For Sale Fully equipped, modern slaughtering and meat processing plant Large coolers and freezer, can handle 25 animals per day easily $275,000 Write William A Chadwick, Box 452 Bolivar, NY 14715 716 928 1243

For Sale Brillion 10 ft roller harrow with outside wheels clean bright wheat straw 215 298 2774

For Sale 1 Case 2090 tractor 108 hp used 550 hrs eves after 6 814 793 2309

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Build your own washer with a Hypro 0 to 1200 PSI pump
Pumps nozzles hand guns
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1 Yr Warranty
USED DIESELS
914 33 hp SAE @ 3000 RPM
530 8½ hp SAE @ 3600 RPM
500 5½ hp SAE @ 3600 RPM
510 14 hp SAE @ 3000 RPM
BENUEL S. BEILER
242 Pennsy Rd
New Providence PA
17560

FARM EQUIPMENT

74 IH 966 tractor with 60 hrs on new engine torque and clutch, has duals, heat houser and full set of weights, asking $16 500 or best offer 201 236 6987

For Sale IH grain drill 7 13 double disc, good condition Charles M Gardner Rd 1 Muncy, PA 717 458 5333

Ask about our quiet hydraulic system, full line of hydraulic accessories Farm Farm Equipment Shop Installations Wholesale Retail Sales & Service Beiler Hydra Matics Rd 3, New Holland PA 17557 717 656 7273

For Sale JD 115 chuck wagon, JD 125 chuck wagon 1209 mower conditioner 1300 4 row JD corn planter, fully equipped, 201 454 0694 No Sunday Calls

NH 469 Haybine $1600
NH 479 Haybine $2500
NH 351 Grinder Mixer $2000
Hesston 310 SP Mower Conditioner $1000
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4" pump w/gas engine on rubber tired tractor
$1800
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Oliver 1800 diesel
Ford 4500 Tractor Loader Backhoe

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White 8700 diesel hydro cab & air
AC Gleaner G w 13 Grain & 6R 30 C H

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Oliver 5 Btm auto reset plow
Ford 241 12 Disk Harrow
Ford 101 3 Btm Plow

PLANTERS
AC 500 4 Row
White 5400 4 Row

MISCELLANEOUS
Hawk Bilt 235 Fert Spreader 2 Ton
NI 325 Picker w 8 Roll Husk Bed
Ford 5 Rotary Cutter
Iron Age 2 Row Potato Planter

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Wanted to Buy or Trade I now have a fast hitch for IH 656 tractor Would like a 3 pt hitch for same 717 752 2323 or 752 4746

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cab, 38" rubber, WFE, trubo, differencial lock and recently overhauled, very good
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438 Corn Head less att.
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PT10 Hesston
Gehl 600 Chopper 3 heads 2-30, 2-38 pickup
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656 Farmall gas, 3 pt hitch, NF, 656 Farmall diesel, 3 pt hitch, NF 3010 JD gas, 3 pt hitch, NF, 400 cycle air planter 4 row IH with new Gandy boxes, 234 IH sweet corn picker, 717 637 2251 day, 637-5270 nite

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19 hp Witte w/starter clutch & alternator make offer
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686 tractor
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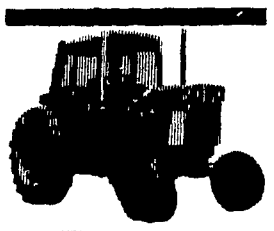

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USED TRACTORS
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JD 4240 Cab, Quad
JD 4440 Cab, Qu SOLD
JD 4840 Cab SOLD

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JD 694A 6RN
JD 694A 6RN w/Fert & Insect

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JD 7000 6R Reg
2-JD 7000 12R Fr Fold
JD 18 Fr Fold

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16' Crow Foot Coming In

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D6807A Deutz Tractor, FWD, 68 h p w/loader
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JD 4430 w/dual wheels
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JD B
JD 800 series 3 pt hitch for JD 2 cyl. tractors
AC WD

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JD F125 4x16 plow, 3 pt.
IH 700 5x16 spring reset plow
Brillion 15' spring tooth harrow

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JD 1240 4 row plateless
JD 494A
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JD 7000 4 row, coming in

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JD 485 mower cond
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IH F-1066 Tractor
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MF 135 Tractor
MF 1105 Tractor
Ford 4000 Tractor with Loader

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MF 265 Tractor
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MF 41 Mower
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JD 4030 Tractor
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JD 4020 Tractor WF
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JD 3010 Tractor
JD 2010 Tractor
JD 1020 Tractor
JD 850 Tractor
IHC M Tractor
IHC Super C w/mower
MF 30 Tractor w/loader
JD 1209 Mower Conditioner
JD 54 Manure Spreader
JD 237 Corn Picker
JD 227 Corn Picker
JD 1240 Corn Planter
JD 1240 Corn Planter
JD 494A Corn Planter
AC 4-Row No-Til Corn Planter
IHC 51 Corn Planter w/Liq. Fert.
Brillion 16' Wingfold Spring Tooth Harrow
JD KBA Disc
JD RWA Disc
Athens Disc
Brillion 13' Cultipacker on Transport
JD 15 Disc Van Brunt Grain Drill
JD 3800 Chopper w/2 row corn hd
JD 34 Chopper w/corn head
JD 105 Combine w/platform and corn head
JD 7700 Combine w/platform and 6R corn head
JD 224 Baler w/ejector
JD 214 Baler w/thrower
JD 24T Baler w/ejector
JD 24T Baler w/ejector
JD 894A Rake
NI 272 Cut/ditioner
NI 279 Cut/ditioner
JD 145 6B Plow
JD 1450 5B Plow

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NH 479 haybine
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JD drag SOLD arrow, 9' nice cond $285
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AC 160 Tractor
JD 494A Planter
JD 694A Planter
JD 7000 4-row wide planter
JD 7700 combine
JD 4400 Combine
JD 105 Combine
JD 727 rotary mower
JD 244 Cornhead
JD 1250 corn planter
IHC 445 baler (like new)
JD 214WS Baler
JD 24T Baler
NH 273 baler
JD 485 mower conditioner
NH 469 Haybine 9'
JD FBB Drill
JD FB Drill
JD 3800 Chopper
JD 110 Disk 13'
JD 47 loader
Oliver 5x16 Plow
Case - Field Cultivator
FORD - 230 Disk
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John Deere 620 3 pt good $3,200.00
John Deere 1240 Plateless double disk planter w/dry fert., monitor
John Deere 1240 plate double disk planter w/ fert att. $1,495 00
John Deere 105 diesel combine cab, corn special 12' platform 643 corn head $12,000 00
John Deere 55 gas combine cab 12' platform 235 corn head
John Deere 434W for row corn head for JD 105 $1,000 00

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Woods Model M5 5 ft 3 pt Rotary Mowers $695 00
Woods Model M60 5 ft 3 pt rotary mowers $795.00

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Hanover, PA 17331
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New Idea 244 manure spreader w/hyd. endgate & Gratz chains $5895
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FOB Herndon, Pa.

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N6 rotary
N5 rotary

USED COMBINES
1977 LKS w/heads
Int. 205
MF 410
Deferral on combines, New & Used

NEW TRACTORS
7020
185
5050 FWD
5050
5030
5020

USED TRACTORS
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AC 7000 w/cab
IH A w/loader

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Hawk Bilt 207 tank spreader
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Badger 205 manure spreader
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2 hp Century 115/230 volt motor
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1 hp GE 115/230 volt motor
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2-45 Tractor

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213 Spreader w/Single Beater
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243 Spreader
245 Spreader

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12 ft. Pullveriser

GEHL-
2600 Skid Steer Loader
4400 Skid Loader

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MF No. 20 Tractor
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Int. 350 Harvester with 1 Row Cornhead and Hay Pickup Head
Oliver 3242 Mtd. 3-Bot 14" Plow
Oliver 1850 Gas
White 5400 4-Row Cornplanter w/ Liquid Fertilizer
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(2) Ford 5600 Dsl., low hours
Ford 4100 Dsl. 800 hrs.
Ford 1000 Dsl.
Ford 860 Gas
Ford TW10 w/450 hours
Long 900
Long 560
JD B
Farmall Cub Power Unit
2 cylinder Wis. Engine

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NH 33 Crop Chopper
NH 36 Crop Chopper
NH 512 Spreader
NH 327 Spreader
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AC 460 Farm Loader to fit AC 160 Tractor

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A C 7010 Tractor 106 hp Cab Air Wgts 20 8x 38 tires
A C 7045 Tractor 146 hp Demo Cab, Wgts 20 8x38 tires

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A C 8' Mounted 1600 Chisel Plow
A C 5 Bottom 16" (2000 Series) Plow
A C 16'8" 2600 Fold Disc
(2) A C 16½' 1200 Field Cult , Hyd Fold
A C 2500 Disc Harrow 15' Hyd Fold
A C 2500 No Fold Disc
Amco Disk 13'6" with ¼" Blades

PLANTERS:
A C 333 No Till Special Corn Planter 4 Row
A C 333 No Till Special Corn Planter 6 Row

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709 Uni Tractor w/Rear Wheel Assist
801 Uni Tractor w/Rear Wheel Assist
717 Uni Combine
818 Uni Combine
767 Uni Harvester
272 Cut ditioner 7' cut
116 Fert Spreader 1400 Lb Capacity
840 Feeder House
766 Pickup head
456 Round Baler

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400 bushel Moridge Grain Dryer
36' Hub Elevator
(2) 18' Bale Wagons
(2) 5035 6 ton Elec Running Gear (less tires)
(2) 5026 8 Ton Elec Running Gear (less tires)
7' 3 pt Rear blade (dardwell)
3 pt Shaver Post Driver
(3) Behlen EL 10 (1205 bushel)
(2) 6' Barracuda Flail Mower (repossessed)
9 Tooth Glenco Soil Saver
300 Gallon Century Field Sprayer
500 Gallon Century Field sprayer

U.S. BEDDING CHOPPERS:
5 HP Chopper, 68 Knives
7 HP Chopper 68 Knives
7 HP Elec Start Chopper 68 Knives

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1207 Mower Conditioner
1209 Mower Conditioner
2500 4B Hyd. Reset Plow
2500 5B Spring Reset Plow
660 Rake
C81 Spin Spreader
40 Spreader
714 Chuck Wagon
1065A Running Gear
1075 Running Gear
1710 Mulch Tiller

OTHER EQUIPMENT AVAILABLE

JD 45 Rear Blade 7'
JD 88 Rear Blade 9'
Bush Hog RM30 Rear Blade 6'
Bush Hog 1123-7' Rear Blade
JD 143-145-148 Loaders
JD 609 Rotary Cutter
JD 850, 950, 1050 Tractors
Bush Hog 146-302 Disc Harrows
Century 500 gallon Liquid Fertilizer Sprayer

USED EQUIPMENT

JD B
JD LA
JD 520
JD 720
JD 3010
JD 4020
Farmall H, M, MD
AC C, WC, WD
Ford 8N
Ford Dextra (Diesel)
JD 55 Combine
JD 95 Combine
AC Gleaner CII
Bush Hog 1600 Cutter
Wood C-114 Cutter
NH 6' Cutter
Brillion RSS-112 Cutter
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256 White Wheel Disc Cuts 13'11"	$4775	$3795
255 White Wheel Disc Cuts 10'4"	3950	3150
NI Wheel Rake	1500	1100
NI 323 Corn Picker 1 Row (Picked 15 Acres)	6550	3995
CB 1000 Gehl Forage Harvester	CALL FOR PRICE	

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FARM EQUIPMENT

USED EQUIPMENT

TRACTORS:
IH 1566 D, Cab & Air, 30 5x32 tires, new TA, real Nice $23,000!
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JD 4520, 20 8x38 Radials, No Cab $13,500
IH 706 Gas, Eng Overhauled, New Paint - $5,950
IH 560 Gas, 450 Gas, 400 Gas, 300 Gas
Int 450 w/234 Picker
185 Lo Boy w Mower, Real Nice!
185 Lo Boy w 3 pt Hitch Mower, Real Nice!
MF 165 Diesel
MF 65 Diesel w/Loader

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Pittsburg 12' Disc
IH 370 13'10" Disc, Like New!
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MF 520 18' Folding Disc Harrow
JD 12' 3-Rank Chisel

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4 & 6 Row Cyclos, Field Ready!
JD FBB 15x7 Comb Single Disc, Good Shape!
JD 494-A, DD, 4-Row Planter
IH No 10 13x7 Plain Drill
IH No 10 16x7 Single Disc, Comb , Hyd Lift
IH No 10 16x7 Single Disc, Comb
Oliver 24x6 Combination Drill
Oliver 17x7 Combination Drill
IH 461 6-Row 30' Cult, Front Mtd

COMBINES:
WAIVER TILL 9/1/81
IH 915 6-Row Head, Low Hrs
810 15' Floating Cutting Bar
810 13' Floating Cutting Bar
810 15 Stand Cutting Bar
IH 403 w 4-Row Wide Head
IH 315, 2-Row Wide Head
IH 205 2-Row Wide Head
IH 76 Pull Type
JD 30 Pull Type

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph (215) 367-2169
Winter Hours
Daily 7-5.30, Sat 7-1

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EQUIPMENT FOR SALE

JD 4020
JD 630
Int MTA
JD 6-16 plow
JD 28 KBA disc
Brillion 13' cultimulcher
JD 1250 6 row corn planter
Int 510 grain drill
NI manure spreader
NI 9' cutditioner
Generator
2 bale wagons
2 grain wagons
2 elevators
Sauder loader & snow plow

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200 GALLON MYERS SKID SPRAYER

13 Gallon Pump, 800 lbs. Pressure, 2 Cylinder Wisconsin Engine. Good All Purpose Starting Sprayer For Landscapers or Others Needing High Pressure and Medium Gallonage.

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NOTICE
Manufacturing of
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* Nice size for teams
* Choice of chain or gear drive
* Size 530 or 650 gallon
$1395.00 - $1495.00
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EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
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Grain Drill with band seeder
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MF 2805 w/duals
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MF 1130
MF 1155 w/ca SOLD
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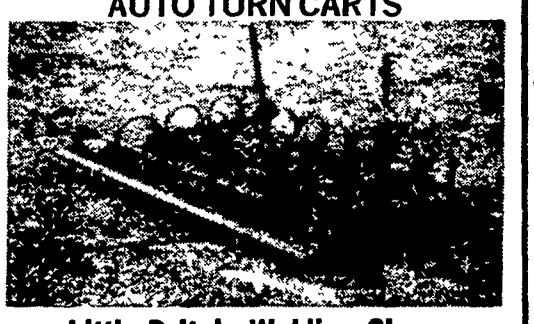

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Canton, Pa.

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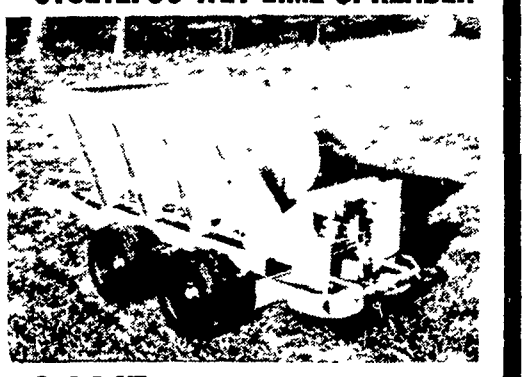

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Will spread fertilizer, poultry wastes, etc.
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FARM EQUIPMENT

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Amco 10'6" Wheel Carrier Disk $4475
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Stallion S750A 2 WD 37 HP Dsl. 3 Cyl.	10926	7995

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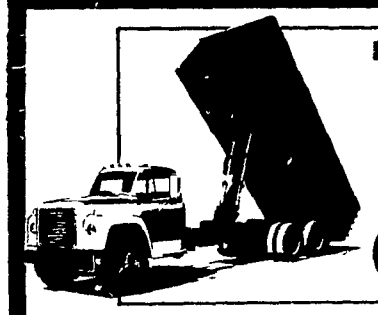

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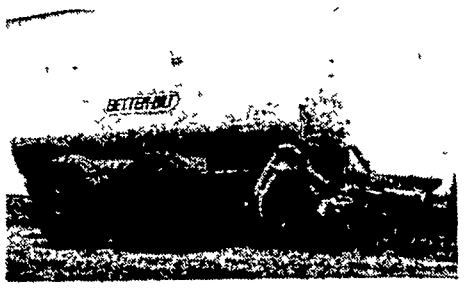

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(1) 3150 Auger-Matic
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CALL US FOR YOUR NEEDS OF
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NEW EQUIPMENT SPRING SPECIALS CALL FOR PRICES
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MF 259 Field Cultivator
MF 640 4 R Corn Planter
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MF 275 Diesel Tractor 8 spd w/18 4x30 tires
MF 2705 Tractor, 24 spd, 23.1x34 tires

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MF 245 diesel tractor, 275 hrs.
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IH Farmall M diesel
NH 36 flail chopper
NH 469 haybine
2 PT10 Hesston mower conditioners
JD 9' haybine
NH 275 baler w/thrower
IH 47 baler
IH 37 baler w/thrower
MF 10 baler w/thrower
NH 67 baler
NH 717 forage harvester
AC forage harvester
IH forage harvester
NI 3 pt. rake
Papec blower
IH 13 run drill
JD 17 run drill
MF 15 run drill
NH 350 grinder-mixer
MF 468 4 row planter
MF 110 manure spreader
Starline tank spreader
JD 416 mtd plow
MF 74 4-16 plow
JD mtd 8' disc
Pittsburgh 8' disc
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MF 300 quick attach combine w/2 heads
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Gehl 2600 Skid Steer Loader

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HAYBINE SERVICE CLINIC

TUESDAY, MARCH 24 - 7 P.M.
At L.H. Brubaker Location

SUBJECT
A Do-it-yourself program presented by a New Holland Service Representative on getting your hay machine ready for the coming season.

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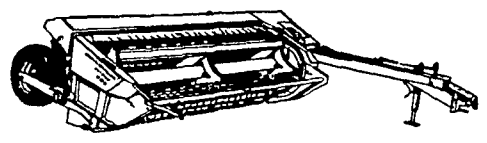
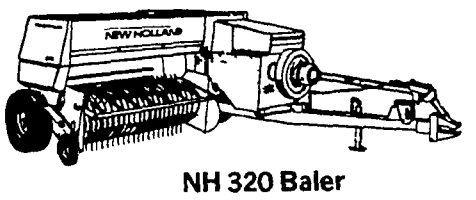
Advance reservations will be appreciated but not necessary



NH 489 Haybine



NH 320 Baler

We Have A Good Line Of Used Equipment at Fair Prices

McConnell forage Wagon, 3 Beater, w/Roof
Case 995 S P Windrower w/10 Ft Head
N H 273 Baler w/Engine
N H 273 Baler w/54A thrower
N H 275 Baler w/Thrower
AC 80-S Mower
N H 26 Hopper Blower
N.H 479 Haybine
N.H 1469 Haybine
N H 489 Haybine (Excellent Condition)
Winpower 20,000 Generator like new
N H Selp Propelled 1895 Harvester w/4 row head
A C E330 Corn head, excellent condition
NH 55 Rake
NH 1495 S P Mower Conditioner
710 Int 5 Bot Reset Plow
NH 461 Haybine
NH 269 Baler w/thrower real nice
Int 12 ft Model 370 Disk Harrow, excell. cond
Brillion 12 ft Cultipacker

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ALLIS CHALMERS

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1974 Kenworth Conventional Tractor w/350 Cummins, in top shape $17,975.00
Red Cab IH 966 } I would sell the cab and air off either of these tractors
Red Cab IH 1066 }
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Farmall 756 Gas
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JD 4010 Diesel Tractor
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IHC 315 Cultimulcher Roller Harrow
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18.4x34 Duals, Axle Mtd. or Bolt on, for JD or IHC. $500 and under.

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off Rt 222 take Brenneman Road
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NEW EQUIPMENT SPECIAL PRICE ON WHITE TRACTORS
2-135 20.8x38, Air
2-35
2-30 4 Wheel Drive
8700 Combine
9700 Combine, (Axial)

Just Received
New White
Planters
4,6 &8 Row

NEW HARVESTERS
Fox 6354
Fox 3310
NI 708 Uni w/717 Combine
Hesston 6550 12' Windrower

Special Price On Artsway Dion Forage Wagons

USED TRACTORS
White 2-70 w/Cab & Loader
Kubota 175 w/Loader
Oliver 1850 Tractor
Oliver 77 Tractor
JD 2510 Gas, New Paint
JD A

USED HARVESTER
NH 1895 4 WD, 3 Row Auger Head, Pickup, Excellent, 230 hrs
NI 705 Unit w/3R
Fox 3000
NH 890 3R & Pickup

USED EQUIPMENT
FQ Side Dump Wagon
Gehl Side Dump Wagon
JD 216 Fg Wagon
Lamco Wagon w/3 btrs & roof
NH 1012 Bale Wagon
Bush Hog 10' Offset Rotary
Brillion 9' Rotary
JD 7000 6R Reg. Planter w/ Dry Fert
White 5400 6R No-Till Pltr
IH Cyclo 500 8 Row No-Till Planter
AC 6R Liquid Planter w/No-Till
MF 4R Planter
IH 56 4R Planter
JD 11' Disk
AC 15' heavy duty Sgl Fold Disc
Oliver 5-16" Plow
NI 325 2RN Picker
NI 324 2RW Picker
NI 279 Cut/ditioner
NI 270 Cut/ditioner
Hesston PT10 Windrower
NH 461 & 479 Windrowers
SS9 Glencoe Soil Saver
NI 710 Combine
Lely 18' Double Wheel Rake
JD 8R Cultivator
NI 214 Spreader, Like New
Hawk Bilt 2155 Roll Top
Starline 3200 gal Super Tanker w/chisel injector
Hesston Stack Hand 10
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Better-Built Hi-pressure Vac. Pump

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Cochranville, Pa.
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FARM EQUIPMENT

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Peach Bottom, Pa.
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SPECIAL REDUCTION ON NEW VICON SPREADER-SEEDERS
(Pendulum Action)
Call For Price

New Vermeer Heavy Duty 3 pt. Scraper Blases 80 h.p. plus
$700.00

We Have In Stock
New Vermeer Balers and
Mobile Irrigation Equipment

USED SPECIALS

Hesston 10 Stackhand w/3 pt mover	~~$3500~~	$2950
Hesston SP 50 Windrower	~~$3000~~	$2250

NEW TRACTORS

2-JD 850, 2 wheel drive	ea.$5000
1-JD 950, 2 wheel drive	$5800
1-JD 2040, 2 wheel drive	$9500
1-JD 2440,, 2 wheel drive	$14,000

NEW MACHINERY

1 - Century 300 gal sprayer	$1700
1 - JD 650 Spreader	
2 - JD 680 Spreaders	
1 - JD 300 Corn Husker, less head	$6000
JD 2420 Windrower Diesel	
JD 1380 Mower Conditioner	
JD 1207 Mower Conditioner	$4800
JD 1209 Mower Conditioner	$5400
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JD 950 12' Roller Harrow	$4100
JD 950 15' Roller Harrow	$5100
Several model 2600 & 2800 plows, 3 bottom, 4 bottom & 5 bottom, 16" & 18"	

USED MACHINERY

1976 MF 750 combine with 14' grain head and 44 corn head	$30,000
(2) JD 343 Corn Heads	ea.$2500
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AC D17 Gas Tractor, good cond	$2500
JD 7000 Planter, 6-row wide	$7995
NH 271 Baler	$975
1-V802 Lely Roterra	$2000
2-Lilliston Cultivators	ea.$1500

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RD 2 Mifflinburg, Pa.
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JD Agricultural Dealer and CP

JUST TRADED
JD 4030 TRACTOR, 1300 HRS., $13,900
QUAD-RANGE, 4 POST, NEW CONDITION
JD 7000 6 RN PLANTER (VERY CLEAN) DRY FERT., INSECT. ATT., MIN-TILL MONITOR, $7000.

TRACTORS
IH 300 U
IH 330 U
IH cub w/5' cutter mower
IH H
JD 420 w/highway mower
JD 4030 D
Ford 8N

OTHER EQUIPMENT
2 24T balers w/ throwers
1209 mower conditioner (clean)
JD 440 G combine, 13' plat, 3R corn head, very clean combine, $15,000

OTHER EQUIP. CONT'D
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JD 4B 14" F120 3 pt plow
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2 494 JD planters, 4 R
4 R Case planter
3 JD disc on wheels
Case wheel disc
JD 43 corn sheller on wheels, PTO

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Bore	3¼"
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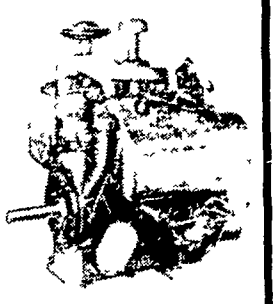
Piston Displacement - cu in	107 7
Horsepower —	
1400 R P M	17 2
1600 R P M	20
1800 R P M	22 5
2000 R P M	24 7
2200 R P M	26 5
2400 R P M	28
2600 R P M	29 2
2800 R P M	30



4 to 1 Clutch Reduction 12 Volt Starter and Belt Drive Alternator

FACTORY SURPLUS SPECIAL
VH4D with Clutch Reduction,
Std. Shaft
12 Volt Starter
With Alternator and Tank
$1795

Authorized Service Center
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JD 850
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JD 1050
JD 4240 w/SG & QR
JD 2640 w/Hi SOLD
JD 4040 w/RG & QR

COMBINES & HEADS
JD 643 Head
JD 6620 Combine
JD 7720 Combine
213 Flex Platform

TILLAGE EQUIPMENT
JD 210 11' 5" Disc
JD 215 11'5" & 12'10" Discs
JD 950 12' Harrow
JD 415 Rotary Hoe
JD RM4 cultivator
JD 1610 Chisel Plows

FORAGE EQUIPMENT
JD 3940 Fg Harvester
NH 782 w/822 Head
NH 8 Forage Box
NH 28 Blower

HAY TOOLS
JD 346W Baler
JD 1209 Mower Cond
JD 660, 670 Rakes
NH 474, 488, & 489 Haybines
NH 258 Rakes
NH 256 Rakes
Thrower for 320
Matthews 9E Rotary Scythe
H & H 18' & 21' Bale Bodies

OTHER EQUIPMENT
JD 146, 148, Loaders
JD 506 Mower
JD 965, 1065 Wagons
JD 45, 78, Blades
JD 381, 392 Spreaders
NH 513, 519 & 679 Spreaders
NH 14, 230, 234 Wagons
Century 200 gal Sprayer
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JD 1300 Plateless 6R $1250
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JD 494A $900

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FARM EQUIPMENT

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3 bale wagons
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Gehl HL 2600 skid steer loader w/2 buckets	$8000
510 4 bottom plow	$3047
14' Mulcher Attachment	$568
9' Mulcher attachment	$460
Cyclo planter attachments: Posidepth 6-row dry & 4 row liq fert covering discs 4 whl attachment	In Stock
800 Early Riser plate planter	In Stock
200 2-row cultivator	$950

USED EQUIPMENT:

504 gas tractor	$3800
706 diesel w/wfe	$7200
JD 4020 tractor	$11,800
18.4x38 duals w/clamps	$467
56 blower	$830
Gehl FB88 forage blower	
IH 720 forage harvester w/2 hds	$5250
IH 990 9' mower cond	$2250
IH 225 10' hay swather	$3650
IH 430 baler w/thrower	$3450
IH #10 bale thrower	$650
12' Brillion harrow	$775
Pincor alternator with trailer	$1495
NI forage wagon	$1450
(1) bale wagon	$495
IH 715 gas combine w/cab, 13' plat, 743 4x30 cornhead	$17,500
IH 205 combine w/13' plat & 2x38 cornhead	$8000

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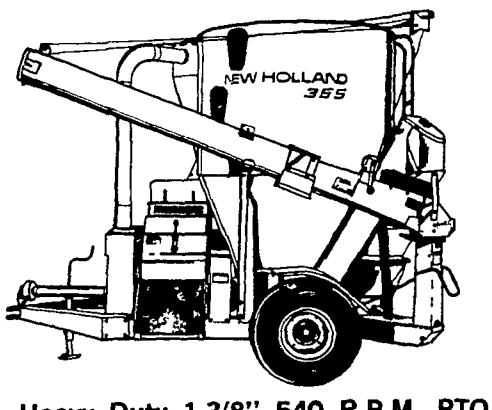
717-758-6491
35 miles North of Harrisburg, PA on Rt. 147
INTERNATIONAL AGRICULTURAL EQUIPMENT
• U P S Service Available

The Time Is Right... The Price Is Right!!

New Equipment Special...

NEW MODEL 355 NEW HOLLAND GRINDER MIXER



Heavy Duty 1-3/8" 540 R.P.M. PTO With Loading Auger and Mechanical Drive, 31"x13.5 - 15" 6 Ply New Rubber On 15" Wheels, 10' Unloading Auger With 10' Extension Making a 20' Discharge Auger and 2 Screens.

$5395

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WE'RE OFFERING GREAT IH SAVINGS TO GIVE YOU THE RED EDGE

Our March Anniversary Savings are the best ever during our 150th Anniversary of the McCormick Reaper

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We've got Red Edge Rebates up to $4,200 on new International® Tractors, Axial-Flow Combines and selected Hay and Forage Equipment in stock Just make your equipment purchase and take delivery by March 31, 1981 and you'll get a Red Edge Rebate directly from International Harvester

Or get Red Power Dollars worth up to $5,450 instead of a Red Edge Rebate These are good toward the purchase of any new International equipment or parts

Savings choice No. 3 for International Tractors... get a free Cub Cadet.® That's right With your purchase of any new, in-stock 4WD, 2+2 or Series 86 Tractor, you can receive a free Cub Cadet instead of a rebate or Red Power Dollars

Waiver of Finance... a third way to save on Axial-Flow Combines and selected Hay and Forage Equipment. Just purchase the equipment you need by March 31, 1981, finance through IHCC for a specified minimum number months and no interest will be charged until the next product use season Waiver of Finance is available instead of, not in combination with, a rebate or the Red Power Dollars See us for complete details

WAIVER OF FINANCE

Come in today! The sooner you buy the better your selection ... the more you save. Offer ends March 31, 1981 and applies only to new, in-stock International equipment

MODEL	MARCH RED EDGE REBATE	OR MARCH RED POWER DOLLARS	OR MARCH OPTION
Axial-Flow Combines	up to $4,200	$5,450	Waiver of Finance
2+2 Tractors	$3 000	$3 900	Cub Cadet 782
4386 4586 4786 4WD Tractors	$3,500	$4 500	Cub Cadet 982
1586 Tractor	$2,500	$3 200	Cub Cadet 682
1086, Hydro 186 1486 Tractors	$2 000	$2,600	Cub Cadet 582
786, 886, 986 Trac	$1,500	$2,000	Cub Cadet 482
Series 84 Tractors	$500	$650	None
830/881/720/781 Row Crop Forage Harvesters	up to $700	up to $900	Waiver of Finance
830/881/720/781 Pick Up Forage Harvesters	up to $280	up to $360	Waiver of Finance
10 Flail Chopper	$100	$125	Waiver of Finance
120/130 Forage Feeders	$100	$125	Waiver of Finance

MODEL	MARCH RED EDGE REBATE	OR MARCH RED POWER DOLLARS	OR MARCH OPTION
56 Forage Blower	$50	$60	Waiver of Finance
2400 Round Baler	$250	$320	Waiver of Finance
1190 Mower/ Conditioner	up to $175	up to $225	Waiver of Finance
425/435/445 Rectangular Balers	$150	$190	Waiver of Finance
3104/3106 Rotary Mowers	$100	$125	Waiver of Finance
75 Pull-Type Windrowers	$100	$125	Waiver of Finance
4000 & 5000 Self-Propelled Windrowers	$500	$645	Waiver of Finance
1000, 1100 1300 Mowers	$50	$80	Waiver of Finance
35 Rakes	$50	$60	Waiver of Finance
15 Bale Thrower	$50	$60	Waiver of Finance
Farm Wagons	$25	$32	Waiver of Finance

Offer good from March 1, 1981 through March 31, 1981 at all participating IH dealers
Red Power Dollars must be used by December 31, 1981
IH reserves the right to withdraw or modify this program at any time

USED EQUIPMENT

Tractors
Farmall M
Farmall H
IH Super M
IH F 300
IH F 450 D
IH F 460 D
IH Hydro 84 D
IH 184 Cub Lo-Boy
AC D15 w. Loader
Ford 3000
IH TD8 Crawler
Satoh 650 G
MM 302
Ferguson 30

Forage Equipment
IH 16 *Harvester w/2 Heads
IH 650 Harvester w/2 heads
IH 550 Harvester w/2 Heads
IH 50 w/PTO Drive
IH 2 Row Wide Row Crop Units
JD 6 Harvester
JD 34 Harvester w/2 Heads
JD Flail Chopper
IH 5 Flail Chopper
AC 780 Harvester
Fox 546 Harvester
NH 717
NH 770 FH w Cornhead
Gehl FB 82 Blower
IH 42 Blower
Kools Blower

Pickers
IH 234
IH 2 ME
IH 2 MHD
NI 2-Row Mounted

Compact Skid Loaders
IH 4125
Case 1537

Miscellaneous
Snow Blowers For Cadets
Sauder Loader
Tri Axle 10 Ton Trailer
IH 125 Cadet and Mower
IH 175 Spreader
IH 550 Spreader
Little Giant Roll A Way Elevator
IH 2000 Loader
NH 355 Grinder Mixer
NI Spreader
Gehl 120 Grinder Mixer
Waldron Dozer Blade w/IH or JD Mountings
JD 112 Riding Lawn Tractor

Plows
IH 311 mtd
IH 550 5-Bottom
JD 3F 14" Plow
3F Trailing Plow
Fast Hitch 2 way
MF 5F 14" Mounted

Tillage
Howard S T 180 Rotovator
IH 9A Disk Harrow
JD KW Disk Harrow
JD KBA Disk Harrow
Lely Power Harrow
MF 3 pt Disk Harrow

Combines
IH 127
IH 403
IH 810 15' Grain Head
IH 227 Corn Head
IH 743 Corn Head
IH 843 Corn Head
IH 429 Corn Head on 403
JD 45

Planters & Drills
IH 56 4 Row
IH 400 Cyclo 4 Row
IH 455 Planter
IH 449 Planter
Oliver 4 Row
MF 4 Row
MF 33 15x7 Drill
2 Row 3 Pt Cultivator
Pittsburgh 4 Row 3 Pt Cultivator

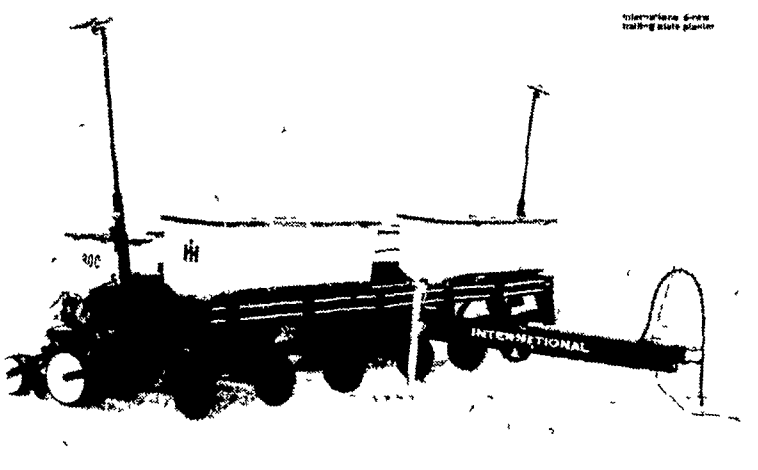
Hay Machines
IH 47 w/thrower
IH 37 w/thrower
IH 241 Baler
IH 440 Baler w Thrower
IH 10 Bale Thrower
IH 115 Mower
IH 33 Hay Cond
IH 990 Mower cond , 9 Ft
M.C Rotary Scythe
Woods 306 Mower
Kubota 60" Mower
AC 303 Baler
Myers Hay Crusher
IH 46 Baler
MF 128T Baler
Hesston No 10 Stakhand
NI Mower
NH 269 Baler w. Thrower

NEW International
Early Riser Planters

FASTER, EARLIER PLANTING– EARLY RISING CROPS.

Introducing the International Early Riser Planters, the planters for the 80's Early Riser Planters are designed to work through the toughest terrain To let you plow less, plant sooner Faster, too — with simple hand adjustments that get you going in minutes No tools And the Early Riser Planters provide the best possible seed environment, to start your crops out right

Choose from four to twelve row Early Riser sizes Cyclo Air or Plate models The Early Riser Planters



★ **FINANCE PLANS AVAILABLE** ★
Good Selection of Good Used Planters Also Available!

YOUR COMPLETE IH FARM EQUIPMENT DEALER

SWOPE & BASHORE, INC.

R.D. 1, MYERSTOWN, PA
Located 1 Mile S. of Int. 78 & 6 Miles N. of Myerstown
On Rt. 645 in Frystown
PHONE: 717-933-4138

PARTS DEPT. HOURS
Mon -Fri
7 AM to 5 PM
Sat til 11.30 AM

INTERNATIONAL® AGRICULTURAL EQUIPMENT

• UPS SERVICE AVAILABLE

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

USED EQUIPMENT SPECIALS...

1240 JD Plateless Dry Fertilizer $1700
JD 45 3 Bottom 16" Plow . . . . $ 600
NH 469 Haybine . . . . . $ 995
Int. 990 7' M. Cond . . . . . $ 995
'79 NH 1495 SP Ford, gas, cab, 12' hd, excell. cond. $15,000

TRACTORS:

MF 25 D Tractor. $1500
Ferg TO-20 . . . . . $1500

USED COMBINES: CALL FOR PRICES —

1976 JD 6600 Diesel, Clean Machine Thru-out, Available with Gr. Table & Cornhead, Wide or Narrow
JD 55 Combine, Late Model, Clean, Good Working cond., with 2 Row Head And 13' Platform
Used 6 Row Cornhead
Used 15' Grain Platform

SPECIALS ON ALL NEW EQUIPMENT — CALL FOR PRICES

JD 850 Tractor
JD 2640 Tractor
JD 643 Cornheads
JD 650 Rake
JD 660 Rake
NH 256 & 258 Rakes
JD 346 Wire Tie Baler w/Thrower
JD 16A Chopper
JD 1209 Mower Cond
JD 1065 Wagons
JD 1075 Wagons
NH 230 Wagons
NH 30 Whirl-A-Feed Blower
NH 9'x6'x9" Blower Pipes
JD 2500 6-Btm On Land
JD 2600 4-Btm. 18" Plow
JD 1710 11' Mulch Tiller
JD 1000 6½' Field cult
Also Wagons, Field Cultivators, Disks, Planters, Tiller & More In Stock!

★ NH New Waiver of Interest On Spreaders, Grinder-Mixers & Skid Steer Loaders Starts April 1st!
★ Old Prices On Machinery In Stock

KERMIT K. KISTLER, INC.
Farm Machinery Sales & Service
Rt 143, Lynnport, PA 18061
PH 215-298-2011

SPERRY NEW HOLLAND

MF Massey Ferguson

Special Reduced Prices Through March 31, 1981 on Equipment in Stock

NEW	CASH-NO TRADE
MF 245 DLS Tractor, 8 SP	10,400
MF 255 DSL Tractor, 8 SP	12,200
MF 255 DSL Tractor, MP	13,500
MF 265 DSL Tractor, 8 SP	13,200
MF 265 DSL Tractor, MP	14,400
MF 2745 DSL Tractor, MP	32,500
MF 154/4 DSL Tractor	15,500
MF 184/4 DSL Tractor	19,000
MF 120 Baler	4,500
MF 124 Baler	5,400
MF 22 Bale Thrower	1,500
MF 25 Rake	1,500
MF 520 Disc	3,700
MF 43 Plow	1,400
MF 129 Chisel Plow, Mounted	1,950
MF 129 Chisel Plow, Pull Type	2,650
MF 640 Planter	6,500
MF 33 Grain & Fertilizer Drill	3,700
McConnell 16 ft Transport Harrow	1,400
McConnell 16 ft. Cart Type Harrow	1,750
McConnell 20 ft Transport Harrow	1,500

Used MF 2805 DSL Tractor, MF, Cab, 350 Hours 29,000

And on. All new NH equipment, New Pittsburgh drag harrows, New MF 880, Plows, New MF 39 Planter, Used MF 760 Dsl. combine w/16' heads, Used MF 750 Dsl. combine used 2 seasons, and many other items in stock

DEALERS FOR:

Hamilton, Haybuster, Conde, Husqvarna Saws, MF, Mathews, McDade, McConnell, Mitsubishi, NH, Pequea Hay Tedders, George Tenney, Todd, Turnco Gravity Wagons, Vicon, Wisconsin, Woods, J S Woodhouse

FACTORY ALLOWANCE UNTIL MAY 1 WAIVER OF FINANCE CHARGES ON ELIGIBLE NEW MF 500-700 SERIES SELF PROPELLED COMBINES & TRACTORS OR LOW FINANCE RATES ON NEW & USED COMBINES & TRACTORS

ABRACZINSKAS
Farm Equipment, Inc.
RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

Badger JOHN DEERE HESSTON FARM EQUIPMENT

USED EQUIPMENT

TRACTORS
JD 1020 gas, 1200 hrs
JD 520
JD 630
JD M w/plow & cultivator
Oliver Super 88
IH Super H w/loader
JD Cyclone B

TILLAGE EQUIPMENT
JD 125 16" btm. plow
JD AW 13' disk harrow
JD 110 12' disk harrow
10' cultipacker

PLANTING EQUIPMENT
MF 4 row mtd planter
JD 1240 4 row plateless
AC 6 row no till w/liquid tanks
JD 1250 6 row plateless
JD FB-B 17-7 grain drill

MISC. EQUIPMENT
Haban corn sheller (like new)
JD 700 grinder
NH 512 spreader
JD 34 spreader
JD 830 windrower
NH 1469 windrower

NEW LIQUID MANURE EQUIPMENT
Badger Super Trail Pump
Badger 3000 tank
Badger 2300 vac tank
Badger Super Mixer
Badger 12' pump

PIKEVILLE EQUIPMENT, INC.
R D. 2, Oley, PA
Phone 215-987-6277
Berks Counties Full Line John Deere Dealer - Serving the Oley Valley 45 years 1936-1981

JOHN DEERE *Nothing runs like a Deere*

THIS WEEK'S SPECIAL
(NEW) NEW HOLLAND MODEL 679 SPREADER ALSO USED JD 2840 TRACTOR Less Than 500 Hrs.

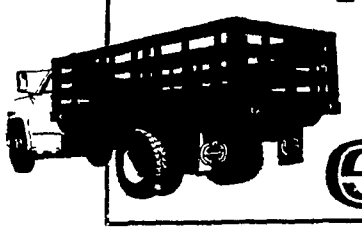
USED FARM EQUIPMENT
JD 4020 WF
JD 2840 Less Than 500 Hrs
JD 430
JD 60
Farmall M Tractor
Fox 2R Forage Harvester
JD 215 Grain Platform like new
NH 880 R2 Head
NH 880 W Pickup Head
244 Snapper Heads for JD Forage Harvesters, Wide row
NH Grain Dryer
JD 3300 Combine
Oliver Side Rake
NI Side Rake
JD 16A Flail Chopper
Bale Wagon Box
NH 1010 Auto Bale Wagon
JD 214T Baler w/#30 ejector
JD 14T Baler
JD 336 Baler
JD 24T Baler w/#30 Ejector
NH 273 271 & 269 Balers w/Throwers
IH Hay Crimper
OMC 9 Mower Conditioner
Bradley Elevator
50 Bale Elevator
McCurdy Gravity Box w/JD running gear and flotation tires
JD 707 4 Row Rotary Mower
NH 1469 SP Haybine w/Ford water cooled engine
NH 469 Haybines
15 HP 3 phase elec Motor
JD 1240 Corn Planter
JD 494A Corn Planter
NH 352 Grinder Mixer
1970 Ford 1 Ton Stake

NEW FARM EQUIPMENT
JD 4440 Tractor QR & SR
JD 4040 Tractor
JD 2940 Tractor
JD 1050 Tractor
JD 950 Tractor
JD 300 Husker
JD 7000 Consv Planter 4 & 6 Row
JD 1420 2R no till Planter
JD 1209 Mower Conditioner
NH 38 Flail Chopper
JD 2600 & 2700 4B Plows
JD 1600 Chisel Plow
JD 45 2B Plow
NH 718 Fg Harvester
NH 892 Fg Harvester w/Metal Detector
JD 3940 & 3960 Fg Harvester
JD 336 & 337 Balers
NH 310 315 & 320 Balers
JD 2420 Sp 12 Dsl Mower Conditioner
NH 1495 SP, 489 & 495 Haybines
JD 210, 215, & 235 Disc Harrows
JD 336 Lever Harrows
Bobcat Skid Steer Loaders 530 632 & 731
NH 679 Spreader
JD 381 & 392 Spin Spreaders
Martin Manure Spreader V Type & Scavenger
JD 335 Skid Sprayer
JD 66 Blower
JD 567 Wheel Rake
Most Model JD Loaders & Blades

FREE FINANCE on JD Hay and Forage Equipment, also NH Hay and Forage Equipment.

CLUGSTON IMPLEMENT, Inc.
1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

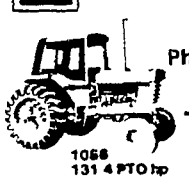
bobcat NEW HOLLAND



Tough, Dependable City Stake Bodies
Omaha Standard

FARMERSVILLE EQUIPMENT INC. Ph. 717-354-4271

M & R EQUIPMENT, INC.
New Park, PA
4 Mi. E. of Stewartstown, PA
Ph: 717-993-2511
Red Lion, York, Brogue, Loganville
Ph 246-1972 Residence 301-452-8693 after 6 P M


1066 131 4 PTO hp

986 105 6 PTO hp

TILLAGE SALE!

WE HAVE A COMPLETE INVENTORY OF IH TILLAGE EQUIPMENT - PLOWS, DISCS, CHISEL PLOWS, VIBRA SHANKS, OFFSET DISCS - OUR PRICES WILL BE UNBEATABLE. CALL SOON —**SPRING IS NEAR!**

EQUIPMENT IN STOCK

720 5x18" plow, auto reset
720 5x20" plow, auto reset
475 wing disc, 17'5", 22" blades
510 3x16" plow, semi-mtd
5500 chisel plow, mtd, hi-clear, 7'
4500 Vibra Shanks, all sizes
IH 10' Conser-Till
420 plows, 2 & 3 bottom, 16'
770 offset, 12', 26" blades
IH 55 10' trailing chisel, hi-clear

ANNOUNCING AN UNBEATABLE SALES PROGRAM FROM IH!
REBATES & AWARDS ON ALL IH TRACTORS
— OR —
BUY ONE TRACTOR AND *GET ONE FREE*

INTERESTED ??

NOW IN MARCH YOU CAN BUY A 1086 TRACTOR THAT USUALLY LISTS FOR $40,403 FOR $28,900 + GET $2000 CASH BACK FROM IH FOR A NET COST OF $26,900! TRACTOR IS EQUIPPED WITH AM-FM RADIO, DIFF LOCK, 20.3x38 8 PLY REAR TIRES, 2 SETS REAR WTS

— OR —

RECEIVE $2600 IN "IH RED POWER" DOLLARS REDEEMABLE FOR ANY IH MERCHANDISE OR EQUIPMENT

— OR —

A FREE CUB CADET 582 TRACTOR.

TAKE YOUR PICK! ALSO YOU CAN BUY

A 3388 2+2 TRACTOR EQUIPPED WITH 18 4 x 38 8 PLY TIRES FOR $38,500 (LIST $49,080) AND GET $3000 IN CASH BACK FROM IH OR $3900 IN IH "RED POWER" DOLLARS OR A FREE 782 CADET W/44" MOWER. TAKE YOUR PICK! ALL OTHER MODELS ARE ALSO ELIGIBLE FOR REBATES OR AWARDS!

NEW TRACTORS & COMBINES IN STOCK

1420 Combine
1440 Combine
1460 combine
(2) 986 Farmalls-new models-cab, air, diff lock
(2) 1086 Farmalls - 1 old code, 1 new code, cab, air, diff lock
886 Farmall, cab, air, diff lock
3388, fully equipped
(2) 686 Farmalls
(2) 484 Utility
84 hydro row crop
584 row crop
284 diesel-sale price!!

WE HAVE NEW IH 800 CORN PLANTERS IN STOCK BOTH PLATE & AIR!
Considering a No-till Set-up?
TALK TO US!
The 800 planter is equipped w/a new narrow opener for maximum penetration at a minimum width!

USED EQUIPMENT

NH 469 Haybine
IH 1450 cub cadet, nice
IH 105 cub cadet w/hydrostatic, snow blade, mower, nice
IH 510 18x7 combination grain drill, DD openers, seeder, nice
Moline drill, 16x7, combination, nice
550 plow - 5x1 SOLD
990 Mow - Cond, nice
470 wing disc 17'5"
IH 4130 skid loader
Bobcat 610 skid loader
JD 14' rotary mower
IH 56 blower, nice
JD Used Disc Harrows
NH Super 717 1 row corn hd, hay pick-up
401 spring tooth harrow, like new
JD 2510 gas w/loader
B 414 diesel, 3 pt, overhauled, nice
NI 213 spreader, new web
NI 213 w/hyd. end gate, SOLD
Super C w/cultivators
IH 2400A tractor w/6 way blade, ideal for snow removal
IH 4-Row cyclo no-till planter, nice

FARM EQUIPMENT FARM EQUIPMENT

SUPER SALE

The best way we know to move overstocked inventory is to sell it! And that's just what we plan to do!

Any item from the following list that we have in stock you can buy for ½ our normal list price.

- National course machine - Nuts and Bolts ¼ x 1 to ¾ x 6
  Example: 5/16x2 List 11¢.....NOW 5¢
  5/8x6 List 24¢..... NOW 12¢
- Carriage Bolts ¼x1 to 5/8x6
- National Fine Thread Nuts and Bolts ¼ x 1 to 5/8 x 6
- V Belts A24 and A86 and B28 to B144
  Example: A78 List $9.42 NOW $4.71
  B112 List $19.42.....NOW $9.71
- Pulleys AK, 2AK, BK30 to 140, 2TB 36 to TB110
  3TB and 4TB
  Example BK80H List $21.45
  NOW $10.72
- Bushings Q1, P1, H - Q1-1¼
  List $14.00 .....NOW $7.00
- Galvanized Fittings and Nipples 1/8 to 2
  Example: 1x3 List $1.42.....NOW 71¢

PH: 717-626-1151

FARM EQUIPMENT FARM EQUIPMENT

HORSE DRAWN MOWER BAR PARTS COMPLETE MOWER OVERHAUL

We Send by UPS

Also In Stock

★ Shafting ★ Sprockets
★ Bearings ★ Roller Chain
★ Pulleys ★ Hydraulic Supplies
★ Matched V Belts ★ Plow Parts
★ Horse Trees

Hydraulic hose cut and fitted to your specifications, hydraulic unit for elevators & grass mowers.

Forest-Hill Machine & Welding

Daniel S. Glick Prop.
Rt. 1 Box 297, Bird-in-Hand, PA 17505
1 mile NW of Leola Stauffers of Kissel Hill off Forest Hill Rd , along Windy-tore Rd

FARM EQUIPMENT

NEW EQUIPMENT
JD 506 Rotary Mower $695
JD 307 Rotary Mower $800
JD 1250 3B Plow $1320
JD 1710 Mulch Tiller $4560
JD 1100 Field Cultv. 13' $1620
JD 567 Wheel Rake $1275
USED EQUIPMENT
JD A
JD 530
JD 730
JD 336 Baler w/#30 kicker
AC 303 Baler w/Kicker
JD 38 & 3800 Harvesters
JD 4B F125 Plow
JD 5B 1450 Plow
JD 640 12'6" Disk
JD AW 9'10" Disk
JD 1240 4R Plateless Planter
JD 494 4R Plate Planter
Athens 10' Chisel Plow
Farmhand Loader to fit JD 1010 & 2010 Tractor
JD 300 Elevator 34'
Brillion 9' Packer
JD 16A Flail Chopper

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

FARM EQUIPMENT FARM EQUIPMENT

NEW EQUIPMENT SPECIALS

IH 584 Diesel row crop tractor
Sale Price $11,500
Company Rebate $500
Final Cost $11,000

IH 884 Diesel row crop Tractor
Sale Price $16,000
Company Rebate $500
Total Cost $15,500

GOOD USED EQUIPMENT

Oliver 1800 diesel, clean, WFE, equipped w/hydro shift
IHC model 350 trailing disc harrow 11'6" good cond
Leyland model 2100, 100 hp w/16.9x34 dual wheels 1400 hrs. w/cab, clean
Used NI #279 cutditioner, like new
Farmall C tractor
Ontario 13x7 hoe grain drill w/grass seeder
IH #710 4 F auto reset plow
Gehl 95 grinder mixer good condition

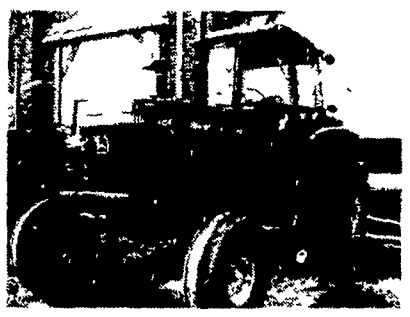
NEW IDEA

L.L. ECKROTH FARM EQUIPMENT, INC.

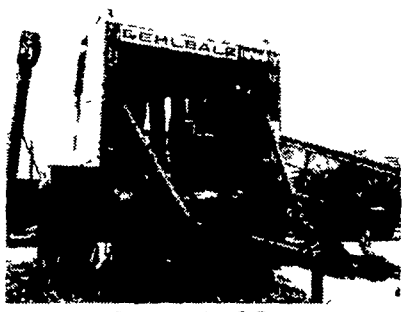
Rd 2, New Ringgold, PA
717-943-2367

BARGAIN HUNTER SPECIALS

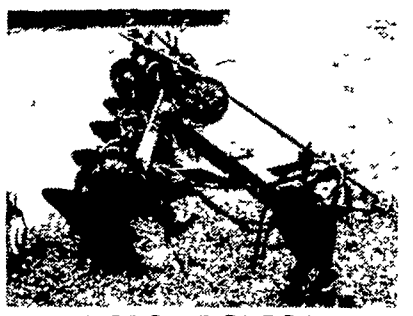
TRACK DOWN BIG BUYS ON USED EQUIPMENT



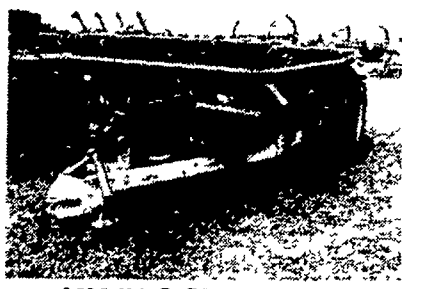
JOHN DEERE 4240 DIESEL, LOW HOURS



GEHL 1500A ROUND BALER $4450.00

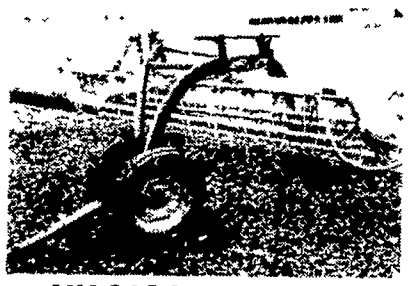


JD 350 5 BOTTOM HYDRAULIC RESET PLOW $3600.00

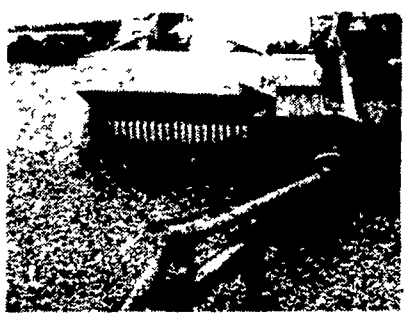


NH 519 SPREADER w/HYDRAULIC ENDGATE $2450.00

NH 477 HAYBINE, 7 ft. $2675.00



NH 260 RAKE, RIGHT HAND, 9½ FT. $1435.00



NH 273 BALER $3195.00

USED MOWER CONDITIONERS

JD 1209	$2800
NH 469	$2250
NH 479	$2950
NH 469	$2650
NH 479	$2795
NI 270 Cut Ditioner	$2250

USED BALERS

NH 277 Baler	$3950
NH 68 Baler	$1250
JD 24T Engine Baler	$2000
JD 224T Baler	$2450
NH 68 Baler	$1550
NH 68 Baler	$1500
MF 10 Baler w/Thrower	$800
NH 268 Baler w/Thrower	$2400
NH 269 Baler	$2650
Gehl 1500 A Round Baler	$4450

USED WAGONS AND GEARS

NH 8 Box/234 Gear	$3300
JD 216 Box/1065 Gear	$3250

USED SKID STEER LOADERS AND BACKHOES

Case 1530 Gas	$3675
NH L35 Gas (Low Hours)	$13,000
NHL778 Gas	$7500
NHLB11 Backhoe	$2450
NHD130 Backhoe	$2250

USED MOWERS

NI 3 pt Mower	$700
Triumph Hi-Way Mower	$1000

USED SPREADERS

NH327	$795
NI 213	$825
NI 212	$900
NH 512	$1350
NI 214	$1850
NH 510	$1575
NH 328	$800
NH 518	$1950
NI 213	$1650
NI 213	$1800

USED GRAIN DRILLS

JD 13x7 Grain Drill with Fert & Grass Seed	$1000
IH 10 Grain Drill	$1250

USED TILLAGE

JD 9' Spring Tooth Harrow	$450
Brillion LFM 9' Pulverizer	$375
Dunham 10' Packer	$600
JD 350 - 5 Bottom Hydraulic Reset Plow	$3600
Brillion Sprocket Packer 11'	$750
IH 209A - 2 Bottom 16" Plow	$450
JD 208 Killehefer Disk 8 ft	$450
JD 7xH Killehefer Harrow	$750
JD 1600 -1 2 ft. Chisel Plow	$1895
Glenco 12ft Field Cultivator	$1250
Wing Fold AC 18' Field Cultivator	$2250
Wing Fold JD 1630 Disk 11'7"	$4250

USED HARVESTERS AND ATTACHMENTS

NH Super 717 with 2 Row 717R2 Corn Head	$2250
Fox 3000 Harvester	$1800
Fox 3000 Harvester	$4500
Fox 162 STF Harvester	$1125
Fox Hay Pickup	$650
Fox 2 Row Wide Corn Head	$750
NH 770 Harvester	$2300
NH 1 Row 717R Corn Head	$850
NH 1 Row 717R Corn Head	$450
JD 1 Row Corn Head	$550
NH 1 Row 717 Corn head	$775
NH 717 Windrow Pickup	$775
NH 717 Harvester with 1 Row 717R1 Corn Head	$1150

USED RAKES

NI 401	$695

USED CORN PICKERS

NI 323	$3000
NI 323	$2000
JD 237 Mounted	$800
NI 323	$2650
NI 324	$3250

USED TRACTORS

Massey 165D	$4850
JD 2020G	$4850
Ford 901G	$3200
JD 3010D Wide Front	$5850
JD 2030D	$8000

AVCO NEW IDEA FARM EQUIPMENT
We get our best ideas from you

JOHN DEERE

SPERRY NEW HOLLAND

STORE HOURS
Mon , Tues , Wed 7-5
Thurs , Fri 7-9
Sat 7-4
Parts 717 354 4191
Sales 717-354-4731
Service 717-354-8004

Since 1890
110 S Railroad Ave
New Holland, PA 17557

OPEN THURSDAY AND FRIDAY UNTIL 9 P.M.

Miller
master charge VISA

OUR TRUCKS ARE RADIO CONTROLLED

ABC GROFF, INC.

FARM EQUIPMENT

JD 4430
JD 4230
JD 3020
JD 2020
JD 2510
JD 520
JD 60
Int 1466
Int 1066 cab & air
Int 966
Int 606
Int 300
Int 200
Super C cub and mower
MF 1080
Hines 1600 and equip
Other Equipment

GLEN Y. KINDIG
Rd1, Littlestown, PA
Rt 194 at Kingsdale
717-359-5611

FARM EQUIPMENT

FARM EQUIPMENT

USED TRACTORS

Ferguson 20 w/ Blade
Case 530 D w/ Loader
Oliver 1750 diesel
JD 4430 w/cab
JD 3010
JD 1530 w/ Loader
AC 170

USED EQUIPMENT

Fox Forage Harvester with 3 Row cornhead
New Idea 705 Uni-System with 3 Row 30" Head and Hay Pickup
1250 6-Row JD Cornplanter
6-Row AC Cornplanter
JD 1500 No Till Seeder

JOHN DEERE

SHOTZBERGER'S EQUIPMENT
Elm, Pa.
Phone: 717-665-2141

FARM EQUIPMENT

FARM EQUIPMENT

1965 F250 4x4 Ford pickup with sprayer unit, 300 gal. aluminum tank, 30' booms, 45,000 miles.
John Blue tractor, pull type, sprayer unit, 300 gal. aluminum tank, 30' boom.
60' grain bucket elevator, 9" belt, 8x5 buckets, 3 hp 3 phase electric motor in good shape.
1968 F250 4x4 Ford pickup, completely overhauled, 43,000 miles.
Farmall Super H tractor.

We Apply Liquid Nitrogen For Top Dressing, Wheat and Barley
Custom Spraying

HIESTAND BROS. INC.
Elizabethtown, PA
717-367-1504

FARM EQUIPMENT

FARM EQUIPMENT

NOW IS THE TIME

To get your tractors and equipment ready for spring
Best Rates on All Makes
Major or Minor Repairs

HOUSER'S REPAIR SHOP
Farm Equipment Service
1542 Lampeter Rd., Box 111
Lampeter, PA 17537
717-464-2644
Thomas E. Houser, Prop.

TORQUE AMPLIFIER, CLUTCH & TRANSMISSION PARTS & SERVICE

Rebuilt TA assemblies available for IH tractors, New and Rebuilt, Water Pumps, Dynalife clutches, pressure plates and PTO drive shafts (are spline fitted into pressure plate IN STOCK for tractors A, B, C through 1586, also for most models of IH combines **IH dealer inquiries invited on our parts & prices!**

Complete TA assemblies for 705 1586 are priced at $550 and come with a Dana Co Heavy Duty Sprag instead of the usual IH sprag **The Dana sprag is guaranteed for 2 yrs against failure** Ramps are carriers for older style TA's (as in SMTA-340 560) are priced at $150 each and carry a 90 day guarantee We have parts needed for TA repair in stock at prices which will save you money Shop is available for complete TA installation or split the tractor your self and send the center housing to us Shop is also available for other major tractor repairs

New & Used Parts Locating Service Available for tractors, combines and trucks If possible, have Model, Serial No and Part No When You Call!

Parts shipped UPS & Parcel Post Daily

J. EDWARD LEAMAN
RD #1, Box 474 Willow St., PA 17584
717-464-2874

New Idea, Gehl, Hesston, Brillion Dealers

NEW EQUIPMENT

AC Model A Gleaner 10' Combine
Gehl BU 630 3 btr. Unloading Wagon
Killbros Model 350 & 375 Grain Boxes w/hyd. Augers
801 Uni Power Unit
Brillion GLP64 5' 4" 3 pt. Landscape Seeder
Brillion 10' Double Roll Pull Type Alfalfa Seeder
Pequea Hay Tedders at 1980 Prices
Mid-West Buster Bars in Stock

New Hesston 6550 SP WINDROWER Hydrostatic Drive, 12' cut w/double sickle, 73 H P Perkins Dsl w/cab

Demo Century Weed Eliminator Recirculating Sprayer (Front Mount) 4R Cent. Pump SPECIAL PRICE 1 only

USED EQUIPMENT

16' Dion wagon on new Gehl 10 ton running gear
16' Dion Wagon on used running gear
Lamco unloading wagon
Farmec 24' Elevator w/1 H P. motor, ex. cond
705 Uni Diesel w/767 super chopper, 763 3R corn head and 766 pickup head
704 Uni w/729A sheller & 738 4RN Corn Head, Power Unit has only 750 hrs.
JD 3020 Tractor
Ford 8N Tractor w/Sauder Loader
JD 10' Packer
NH 510 Single Btr. Spreader, Very good condition
NI 213-217 sgl. btr. 176 bu Spreader w/hyd endgate
NI 212-217 sgl. btr. 146 bu. Spreader w/hyd engate
IH Tandem Axle Model 275 Bu. Spreader
Gehl #72 Flail Chopper, very nice cond
Wic Straw Chopper, 3 h p electric in stock

LAWN & GARDEN
MF 85 Lawn Tractor, new engine
Jacobson 7 h.p. Riding Tractor
(2) MF 7 h p. Riding Tractor
MF 8 h p Hydrostatic Drive.

UMBERGER'S MILL FEED - GRAIN - FARM EQUIPMENT
Dial 717-867-5161 or 717-867-2613 RD #4 (Fontana) - Box 545 LEBANON, PA 17042

WHITE Farm Equipment

bobcat

SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS
Oliver 660
Oliver 1850
Oliver 1750

TILLAGE - PLANTING
White 5400 Planter
IHC 56 2 Row Planter
MM 4-16 HAR Semi Mtd Plow
JD 12' Disk

HAYTOOLS
IHC 990 Mower Conditioner
NH 469 Haybine
NH 479 Haybine
NH 1469 Self Propelled Haybine
NH 68 Baler w/Thrower
NH 315 Baler w/Thrower
NH 30 Ft Elevator
Oliver 620 Baler w/Thrower
JD 24T Baler w/Thrower

FORAGE TOOLS
NH 880 R2-2-Row Head
NH 707 Harvester w/1-Row
NH Super 717 w/1-Row & Pickup
NH 717 Harvester w/1-Row
IHC 650 w/2-Row & Pickup
Gehl 300 w/1-Row & Pickup
Lamco 16' Forage Box w/roof

CORN PICKERS & COMBINES
JD 227 Picker
IH 91 Combine with 10' Head

SKID LOADERS
JD 170

SPREADERS
NI 213 Single Beater
NH 518 Spreader

NEW EQUIPMENT IN STOCK

WHITE
2-30 Two Wheel Drive
2-30 Four Wheel Drive
2-45 2&4 Wheel Drive
2-62 Tractor
2-105 Tractor
2-135 Tractor
WHITE
543 6R Planter No Till
5100 4R No Till
WHITE
348 - CT & SAR Plow
WHITE 254 10'4" disc
WHITE 256 12'6" disc
WHITE 458 Chisel Plow
WHITE 466 Chisel Plow
N H 310, 315 Balers
N H. 256 - 258 Rakes
N H 707, 718, 782, 892 Harvesters
N H Spreaders - 513, 519, 679 & 800
Vicon 3 pt Fert Spreader

DUNHAM - BRILLION - LAMCO - BOBCAT -

NORMAN D. CLARK & SON
Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South Port Royal on Rt. 75

DISTRIBUTOR OF CENTRAL TRACTOR PARTS CO.

DEPENDABLE MOTOR CO.

East Main St., Honey Brook - Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPRING SPECIALS

NH #425 Loader 60" bucket	$9975
NH #325 Loader 54" bucket	$8375
NH #310 Engine Baler w/steel wheels	$5790
NH 472 Haybine	$4750
NH 474 Haybine	$5380
NH 456 Mower	$1750
NH 489 Haybine	6285
NH 846 Baler (Demo)	$6625
MH 513 Spreader 11:00x20 tires	$3150
NH 353 Grinder-Mixer, Heavy Duty PTO, 11L tires	$4995
Oswalt 1830 Ensilmixer	$8350
Pittsburgh 10'6" Disk, ¼" blades	$2600
Pittsburgh 12' Field Cultivator	$1295

FREE FINANCE ON
- NH New and Used Hay Equip. till June 1, 1981
- Harvesting Equip. till Aug. 1, 1981
- NH Box Spreaders, Skid Steer Loaders & Grinder-Mixers till Sept. 1, 1981

INTRODUCING NEW HUTCHFLEX DISKS BY HUTCHMASTER NOW IN STOCK CALL FOR DETAILS

SPERRY NEW HOLLAND

JAMESWAY **DUNHAM**

USED EQUIPMENT

NH 477 Haybine
(2) NH 469 Haybines
NH 479 Haybines
NH 512 Spreader
NH 518 Spreader, top beater
NH 268 Baler w/Thrower
NH Super 69 Baler w/Thrower Ex. Cond.
NH 717 Harvester, 1R C.H. & Pick Head
NH 707 Harvester, w/1R Corn Head
NH 450 Mower
NH 456 Mower w/Motor, Complete
NH 58 Thrower
NH 259 Rake, Rubber Tooth
(2) NH 56 Rakes
NH #23 Blower

DEPENDABLE IS MORE THAN OUR NAME

FARM EQUIPMENT

MF Massey Ferguson

FIELD QUEEN FORAGE HARVESTERS

GOOD USED EQUIPMENT

Tractors

MF 65 gas, M.P.
MF 285
MF 1080 diesel
MF 1150 w/cab
MF 1150 w/duals
Farmall 450 Diesel
MF 203 diesel backhoe

Skid Steer Loaders

Owatonna 1700 w/grapple

Combines

JD 55 diesel, cab, 3 row
JD 45 cab, 2 row
IH 615 cab, 3 row
MF 300, cab, 3-row

Hay

MF 12 baler w/thrower
JD 336 baler w/thrower
MF 37 rake
NH 479 haybine
Hesston PT7
Hesston PT10
Hesston 1014 - 10'
Hesston SP320
Hesston SP6600
Bar type hay tedder

Tillage

JD 8' transport disc
MF 520 10' transport disc
9' PT chisel plow
Moore no till drill
10' Bearcat pulvi-mulcher

Spreaders

NI 206 like new
Starline 180 bu.
Hawk Bilt 150 bu

Miscellaneous

Gehl 120 Mixall
Kelly 300 loader
JD 37 loader
Papec 8800 Mixall
Shaver 12" post hole digger

Harvesting

NI 318 grinder unit
NI 2-row Super sheller, new
NI 314 sheller
NI 2-row picker, 8 roll
Oliver 1-row picker
M C. grain dryer

SPECIAL OF THE MONTH
Papec 8800 Mixall, Like New

Longenecker's, Inc.
At Clappertown Williamsburg, PA
814-793-3731

FARM EQUIPMENT

TRACTORS

VAC Case w/plow & cultivator
Farmall H
Int. cub motor, complete
Farmall Super H, w/live hyd
(2) Farmall M w/PS & live hyd
AC WD 45 w/live PTO
DC Case w/hyd
AC CA w/live PTO & 2 bottom plow
Huber tractor

MISCELLANEOUS

JD 16 disc drill
NH 479 & 460 haybine
JD 1209 haybine $1500
NH 1469 SP w/cab
IH 990 7'
NH whirl-a-feed blower
Loaders to fit IH 574, H, M, Cub, A, AC WD & JD A & B
JD RWA disc, like new blades $875
MF 12 disc $725
IH 10' disc
IH 234 mtd picker $950
IH 2 PR 2 row pull type 300 gal. Century trailer type sprayer
Disc, plows, mowers, balers, wagons, rakes, harvester grain bins, harrows, pickers, & loaders

PLANTERS

IH 400 air, 4-row
JD 494A, 4 row
AC 500 corn planter, 4 row disc openers

COMBINES

CII Gleaner w/grain & 4-38" $5000
CII Gleaner w/grain & 4-30" $5000
IH 91 10' grain

SPREADERS

NH 323, 130 bu
NI 150 bu
NI 130 bu

HARVESTERS

IH pickup head - fits 50, 55, 550, 555 & 650
NH SP 2 row
JD 38 2 or 1 row
IH 550 2 row w/pickup
AC 780 2 row

DISMANTLING TRACTORS FOR PARTS

JD 2010, 70D, 4010, IH F 14, A, B, C, H, M, 300, 350, 460 Ut , Supers C, H & M JD A, B, 50 & 60 AC WD & D17 Oliver 70 & 77. Ford 8N & 860 Case SC & V A C Massey 44D, IH 400, MTA, 240, F20, WD D2 Cat crawler

Dismantling 75 combines for parts

KEITER'S FARM MACHINERY
R D #1 Halifax, PA 17032 Rt 225 20 mi from Hbg
Phone 717-362-9574 or 362-9096

FARM EQUIPMENT

Used Tractors:

John Deere 4520, 4430, 4320 with Cab, 4320 no Cab, 4020 side console & cab, 4020 power shift, 4020 Syncro Range, Large Selection of 4010's, 3020, 3010, 60 with 3 point hitch. Farmall 1466 Cab & Air, 1066, 966 with cab, 806, 826, 560, 460, 450, M, H. Allis Chalmers D21, 170, D17. Ford 5000 Diesel, 4000 Gas, 8N & 9N. Massey Ferguson 1100 diesel. IH 2400 B series w/400 hrs. 1979 IH 1086 w/Cab & Air & Front Wheel Drive Used 700 hrs.

Used Combines

John Deere 7700 diesel, 4400 gas Rotary screen, 105 diesel, 55 corn special, Massey Ferguson 300 with Quick Tach heads (sharp) 2, 3, 4, 6, & 8 row John Deere corn heads.

Used Trucks:

1971 International 1890 Tandem with 16' Body & new 20 Ton Hoist. 1971 International 1800 with new 14' Body & hoist. 1971 Internation 1800 Cab & Chassis

Used Plows & Disks:

1450 John Deere 7 Bottom. Allis Chalmers 7 Bottom. Large selection of John Deere 5, 6, & 7 Bottom. Used Athens Chisel Plow. Kewannee 18' Hyd. Fold Disk. Athens 21' Hyd. Fold disk. IH 470 18' Disk. Large selection of smaller John Deere disks.

John Deere 950 15' Mulcher also 12' 950 mulcher, Kewannee 21' Hyd. Fold Mulcher. JD Deere 20' spring tooth on rubber. Brillion 18' spring tooth on rubber. Used year around cab for IH 766-1566. John Deere 336 baler. Large selection of Fox choppers & head. Good supply of Fox Parts New Gehl, Fox & Badger Equip., John Deere 148 loader, used twice with mountings for 3010, 4020 etc Used Pittsburg & Nobel field cultivators. Gehl 95 mill with scales, very good condition (never set out). John Deere 1240 Plate & Plateless corn planters. Over stocked on lids for Hawk spreaders.

D & R EQUIPMENT INC.
Ringoes, New Jersey
(201) 782-5082

FARM EQUIPMENT

TRACTORS

Ford 8000 w/dual wheels
Ford 7700 Dual Power
Ford 5000 D 8 Speed
Ford 2600D w/Loader
Ford 4600 SU Diesel
Ford 4000 w/Loader
Ford NAA w/Loader
Ford 600 w/Loader and Backhoe
Ford 860, Live PTO
Ford 8N w/loader
Ford 3500D w/Loader
Ferguson 30 w/Loader
IH 330 w/fast hitch
IH Cub w/mower
AC 5040
AC 160D
AC D17 3 pt.
Case 1740 D uniloader
Case 830 CK
MF 2135 w/Loader
MF 135
MF 65 G, PS
MF 35 Live PTO
MH Pony w/equipment
JD 730D, WFE
JD 50, Power Steering

EQUIPMENT

JD 95 bu. Spreader
Ford 4B 3 pt. Plow
York Rake 8'
NI 202 Spreader
JD 7' Flail Mower
Mott 6' Flail Mower
Ford 501 Mower

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

MARCH-APRIL PARTS SPECIALS

SUPPLIES LIMITED

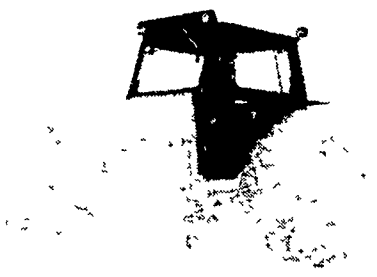
NEW SURPLUS SPECIALS
NON-CURRENT TRACTOR ACCESSORIES

Part #	Description	Model #	Sale Price
10 019A91	Pre Cleaner	MF 1150	$39 84
10 169A91	Vert ExH	MF 230 235	43.04
10 199A91	Air Conditioner	MF 1505-1805	547 50
677439	PTO Ext	Mt 165-175 180	42 53
677612	3 Point Linkage	MF 20 30 Ind	141.78
10092A91	Pre Cleaner	1105 1135-1155	31 65
10151A91	Lower Link Conversion	1105 1135-1155	254 29
677467	Pre Cleaner	150 165 175-180	28 37
677578	Draw Bar Hammer Strap	1100 1130 1150	31 10
677593	Pre Cleaner	1080	20 58
677600	Stabilizer	1080	75 45
100 lb (each)	Wheel Weights	1100-1130 1150	750 00

ROPS CAB

Now With ROPS Safety

For: MF 255, 265, 275, 285 Tractors



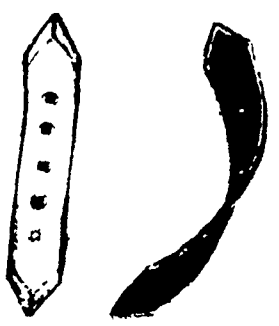
Specifications:
Length 82¾"
Width 52"
Height 73½"
Weight 959 lbs.

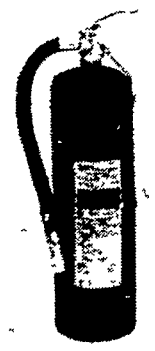
$2840
Less 20% - 568
$2272
plus installation

NEW AMERICAN MADE TWISTED CHISEL SHOVELS

Reversable Double Point
- Heat Treated, Tumbled and Varnished
- ½" Thick For Longer Wear
- Fits 2-¼" centers for 7/16" plow bolts

Sale $7.75



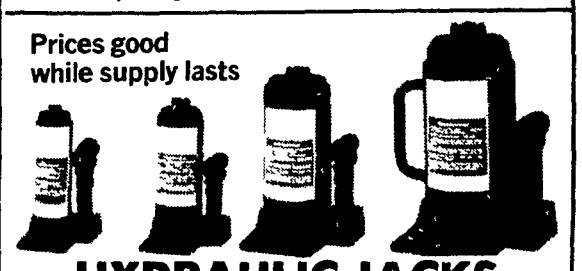


MF FIRE EXTINGUISHERS

All Massey Ferguson Fire Extinguishers use A B C Chemical Class A includes burning wood, paper, fabric and other ordinary combustibles Class B is fire on top of liquids like gasoline, grease or oil Class C is fire in live electrical circuits A B C Chemical has been proven to be most effective in extinguishing stubborn and costly equipment fires

2¾ lb. Capacity $17.42
5 lb. Capacity $24.26
10 lb. Capacity $42.21

Prices good while supply lasts



HYDRAULIC JACKS

Sturdy malleable iron base and head Forged steel load rest designed to prevent slipping Twelve and twenty ton models have positioned handle All models equipped with two piece pump handle Individually packaged with handle in carton

2 Ton - $12.02
4 Ton - $16.74
8 Ton - $31.50
20 Ton - $71.40

HYDRAULIC CYLINDERS
Made By Cross for Massey Ferguson

■ Hardened Rod ■ Larger Tie Bolts ■ Double base ports ■ Pre-Stressed Tie Bolt material ■ Hardened pins & bushings ■ Stronger rolled threads on tie bolts ■ Harder "O" Ring (90 Durometer) with polyurethane back up seals ■ Rod size 1¼ ■ 4000 P S I ■ Operating pressure 2500

3x8 Hyd. Cyl. $58.95
3½x8 Hyd. Cyl. $68.95
4x8 Hyd. Cyl. $85.95

NEW WAGON PARTS

15x5 Wheels, 6 lug $10.00
15x6 Wheels, 6 Lug 20.00
15x8 Wheels, 6 Lug 25.00
15x10 Wheels, 6 Lug 25.00
Regular Tongues 5.00-15.00
Adj. Tongue 15.00-25.00
Rocking Bolster 5.00
Coupling Poles 15.00

USED COMBINES

1980 MF 750 Turbo Hydro w/15' grain and 6 Row Corn head	$62,000 00
MF 760 Hydro V8 Rr wh drive, 6 row 30" Corn Head, 15' Grain Head	52,000 00
MF 750 Turbo Hydro with 15' Grain	29,000 00
White 7300 Gas 318, 4 Row Wide Corn Head, 13' Grain Table	17,500.00
MF 760, 6 Cyl , 4 Sp with Grain Table	25,500.00
MF 760, 6 Cyl ,4 Sp with Grain Table	19,500 00
MF 750, Turbo, Hydro with Grain Table	28,000 00
MF 750, 372, 4 Sp with Grain Table	24,500 00
MF 510, Diesel, Cab with Grain Table	13,500 00
MF 510, Diesel, Cab with Grain Table	12,500 00
MF 410, Diesel, Cab with Grain Table	11,000 00
MF 410, Diesel, Less Cab with Grain Table	5,800 00
MF 300, Gas, Cab with Grain & 2 Row Corn Head	9,000.00
MF 300, Gas, Cab with Grain & 2 Row Corn Head	8,500.00
JD 4400, Gas, Cab with Grain & 4-30 Corn Head	15,900 00
IH 315, Gas, Cab with Grain & 2-38 Corn head	7,900 00
IH 303, Gas, Less Cab with Grain Head	1,790 00
IH 303, Gas, Less Cab with Grain & Corn Head	3,900 00
IH 141, Gas with Grain Table	2,000 00
AC CII Gas, Cab with Grain & 4 38 Corn Head	5,900 00

WE SOLD 7 NEW COMBINES THIS WINTER WHICH GIVES US A VERY GOOD SELECTION OF USED COMBINES

M.M. WEAVER & SONS, INC.

LEOLA, PENNA. 17540 PHONE: 717-656-2321

Located: 4 miles west of New Holland on Route 23, one and one-half mile northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church.

PUBLIC AUCTION

OF NEW & USED FARM EQUIPMENT
MONDAY, MARCH 23
See Page E35

FARM EQUIPMENT

FARM EQUIPMENT

NEW TRACTORS

IH 284D
IH 284D 4WD
IH 384
IH 584 Std
IH 684
IH 884
IH H 84
Farmall 786
Farmall 986
Farmall 1086

NEW TILLAGE

IH 735 vari-width, auto. plow
IH 55 Trailing Chisel Plow 13 ft.
IH 55 3 pt. Chisel Plow 13 ft.
IH 6000 Concertil 10 ft.
IH 4500 Vibra Shank

NEW PLANTERS

We Have 800 Series Planter In Stock

NEW GRAIN DRILL

IH 5100 16x7
IH 5100 18x7
Many More On Order

NEW DISC HARROW

IH 122 5'6"
IH 122 6'9"
IH 350 10'3"
IH 475 18'7"
IH 501

USED TRACTORS

Farmall H
Farmall M
Farmall 504
Farmall 544 w/3000 Loader
Farmall 656
Farmall 656D Hydro
Farmall 666
Farmall 766D
Farmall 966
IH 354
IH 656
IH 674
IH 784

USED EQUIPMENT

IH 37 Disc Harrow 36 disc

USED COMBINES

IH 503 w/2 heads
IH 815 w/Grain head
IH 205 w/Grain head

Uptime service.

certified service
This dealership's service department has qualified as an IH Certified Service Center
International Harvester Company
1980 1981

W^M HOBENSACK'S SONS
1060 GREELEY AVE.
IVYLAND, BUCKS CO., PA.
18974
1-215-675-1610 1-215-343-2101

SPERRY NEW HOLLAND

NEW
AC 6 Row Air Planter Fully Equipped with Monitor and Insect. Boxes $6800.

USED EQUIPMENT

Fox Super D SP Dsl. Harvester w/2R Head & Pickup
Corn Head for M or L Gleaner Combine, 4 Row
Hesston PT10 Haybine
Gehl Mower Conditioner
NH 325 Skid Loader
(2) Good Flat Bed Wagons w/running gears
(2) NH 30' Elevators
NH 315 Baler w/thrower, (Demo)
Used Discs

USED TRACTORS

AC D17 Series 4
Ford 860
Ford Jubilee
Used Lawn & Garden Tractors w/mowers

NEW EQUIPMENT

Good Price on Kaston Forage Boxes

Amco Disc
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N.H.
Moridge 400 bu. Dryer
Gleaner F Combine

NEW HOLLAND MANURE SPREADERS

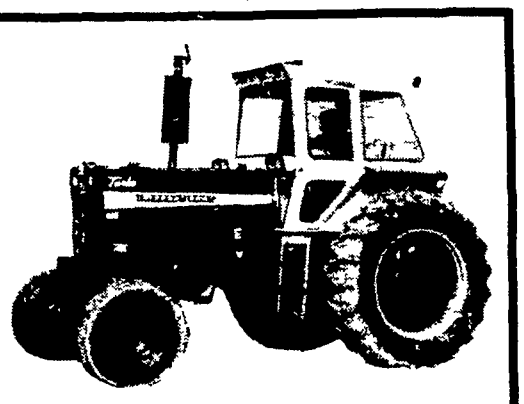
NEW TRACTORS

AC 7045
AC 5050
AC 7010

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

FARM EQUIPMENT

FARM EQUIPMENT



HERR & LEAMAN

Used Farm Equipment Sales & Service

New Location
10 miles S. of Lancaster along 222 at the former Cope & Weaver location at New Providence, PA.

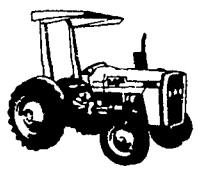
GUARANTEED QUALITY USED TRACTORS

JD 630 & 620, both sharp tractors off of one farm
IH 403 combine w/13' grain platform & 4R head, shedded & clean
New JD 7000 Conservation Planter, 6 row narrow w/dry fert., monitor & cross auger
IH 2350 Mount-O Matic loader w/7' bucket
JD 4020 diesel side console nice cab wf dual hyd & wts, one owner exc
JD 4020 diesel, side console wf diff lock dual hyd
IH 1206 diesel, dual PTO & hyd, 3 pt
JD 3020 diesel power shift JD wf local SOLD
John Deere 730 Diesel real goo SOLD
IH 1466, cab & air radials, dual PTO hydraulics very clean tractor
IH 656 diesel hydro wf, 3 pt (row crop)
IH 856 diesel, 3 pt wf, 38" rubber new T SOLD
IH 706 German fully equipped nice tra SOLD
IH 806 diesel turbo fully equipped
IH 706 diesel 3 pt dual hyd $5000
Oliver 1650 diesel, wf local trade in $5000
Farmall 450 gas w/fast hitch & PS $1800
NI Uni System 701 w/combine & 11' head

MISCELLANEOUS

JD KBA 28 blade disc
IH 540 plow w/hill side hitch, $850
Duals 18 4x34 axle mount for IH $500
Cab for IH tractors, 06 series & 56 series $500
Cab for JD 3020 thru 4020, $550

Box 91 New Providence, PA. 17560
Ph. 717-786-1606 &
Evenings 717-786-4899



MF Massey Ferguson

TRACTORS & EQUIPMENT

JD 2020 Tractor w/48 Loader
Farmall H Tractor
IH 454 Dsl Tractor
IH Cub Tractor w/Mower
IH 2400 Dsl Tractor w/Loader
MF 204 Tractor w/Loader
MF 50 Tractor w/Cab & Loader
MF 40 Dsl Tractor and Loader
MF 35 Tractor
Ford 6000 Tractor
AC WD45 Tractor
NHL 35 Skid Loader
(3) NH 36 Crop Chopper
NH 270 Baler w/thrower
NH 269 Baler w/thrower
MF 124 Baler
MF 760 Combine w/Grain Table and 63C Cornhead
MH 35 Combine
IH 915 Combine
Brillion LGS 144 Pulverizer
Brillion 12' field cultivator
NH 679 Manure Spreader
NH 519 Manure Spreader
NH 510 Manure Spreader
IH #14 Rake
IHC 3414 Tractor w/Loader

NEW M.F. EQUIPMENT

(2) MF 2705 Tractor
MF 265 Demo Tractor
MF 255 Diesel Tractor
MF 230 Diesel Tractor
MF 230 Turf Tractor
MF 220 Tractor
MF 210 Dsl Tractor
(2) MF 205 Diesel Tractor
MF 50C Tractor and loader
MF 20C Tractor w/Cab & Loader
(2) MF 124 Baler
MF 110 Manure Spreader
MF 246 Loader
(2) MF 216 Loader
MF 468 Corn Planter
MF 640 Corn Planter
MF 39 Corn Planter
MF #43 2B Plow
MF #43 3B Plow
MF 520 Disc Harrow 12'
MF 520 Disc Harrow 14'
(2) MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
(2) MF 33 17 Run Grain Drill
MF 218 Rotary Cutter

S.G. LEWIS & SON, INC.
R.D. 2 Box 66 West Grove, PA
215-869-2214

NEW EQUIPMENT SPECIALS:

Gehl CB700 Harvester wt/CA670 1 row corn head (new) **$6,000.00**
(Other new and used heads available)
New Idea 279 cut ditioner 9' **$4,500 00**
Vicon 450-15' power harrow **$5,500.00**
New Idea 244 spreader wt/upper beater (325 bu) **$6,325 00**
Gehl MX 100 grinder mixer, hyd drive, 540 rpm **$5,000.00**

USED EQUIPMENT:

TRACTORS:

1980 JD 4440, wfe cab & air quad range, 600 hrs (factory warranty) 18 4x38 tires **$29,950.00**
1973 JD 4430, wfe, cab & air, power assist 3 pt hitch, quad range, 3600 hrs duals, 18 4x38 tires **$18,500.00**
1974 IH 966 Hydro Dsl wfe, 2400 hrs **$13,200.00**
1967 JD 4020 Power Shift, Dsl wfe **$9,500.00**
1965 JD 2510 Syncro, diesel wfe, (completely rebuilt) **$7,000 00**
1963 JD 3010 Syncro Gas wfe 1800 hrs **$5,500 00**
1972 Ford 4000 SU 8 spd Gas wfe 2500 hrs **$5,500 00**
1953 Farmall MTA, sharp **$2,250 00**
Farmall M **$1,500.00**
1976 New Idea uni 707D power unit cab, wt/767 super chopper & 766 hay pickup (nice) **$19,000 00**

IMPLEMENTS:

Gehl CB600 Harvester **$2,000 00**
Gehl TR600 2 Row corn head **$500.00**
Gehl MC880 9' mower conditioner **$2,900.00**
(2) New Idea 270 cut ditioners **$1,500 00 & $1,900.00**
Brillion M 148 12 cultimulcher (like new) **$3,000.00**
Dunham 12' cultipacker **$525.00**
Vicon 13' power harrow **$3,800.00**
Pittsbrg 12' transport disc (notch blades) like new **$1,800 00**
JD 4x15" & 5x16" semi mt plow

*** Several Good Used Bulk Tanks ***

Trucks:

1976 30 Series Chevy 12 Alum cube van 32 000 act miles A 1 condition **$3,000 00**

AVCO NEW IDEA GEHL FARM EQUIPMENT

THOMAS L. DUNLAP
Main Street Exit-US 220
Jersey Shore, PA 17740
Ph: 717-398-1391 8:00 AM - 5:30 P.M.
Lycoming County

We're looking for rich KUBOTA

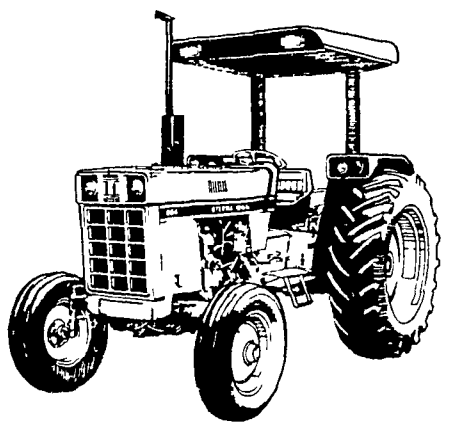
RED POWER

BUYER'S CHOICE

IH lets you choose the way you want to save on all International Series 84 Tractors

From now until April 30, 1981, when you purchase any new International® Series 84 Tractor in stock, you can cash in on your choice of great savings **Buyer's Choice No. 1...** with the purchase of a new Series 84 Tractor, receive a Red Edge Rebate of $500 direct from the Company **Or Buyer's Choice No. 2...** get $650 in Red Power Dollars, good toward the purchase of any new IH equipment or parts Come in today and make a great IH savings choice

Red Power Dollars must be used by December 31, 1981
IH reserves the right to withdraw or modify this program at any time



IN STOCK NOW AT OLD PRICES

484 Utility 42 H.P. $10,620
584 Utility 52 H.P. $12,500
684 Utility 62 H.P. $13,500
684 Row Crop 62 H.P. $13,675
784 Utility 65 H.P. $14,500
84 Hydro 56 H.P. $14,500

All Tractors Have Capacity Hydraulic Pumps, Over Sized Tires and One Set Rear Whts. 784 Has T.A.

INTERNATIONAL AGRICULTURAL EQUIPMENT

CHECK OUT OUR OPTIONS ON HAY & FORAGE EQUIPMENT: RED EDGE REBATES, RED POWER DOLLARS, OR WAIVER OF FINANCE

CERTIFIED SERVICE
This dealership's service department has qualified as an IH certified service center International Harvester Company

R.S. HOLLINGER & SON INC.
113 W. Main St., Mountville, PA
PH: 717-285-4538

STORE HOURS:
Mon. Thru Fri. - 7 to 5:30
Sat. - 7 to 12 Noon

LONG

WENGER'S INC.

TRACTOR WHOLESALERS

LONG

SOUTH RACE STREET
MYERSTOWN, PA 17067

DAYS: 717-866-2135
PHONE: NIGHTS: 717-866-7147
OR: 717-273-9089

NEW YORK STORE PHONE 315-549-7140 (Preferably Evenings)

CONSIGNMENT AUCTION TUESDAY MARCH 31

ON STOCK - 800 USED TRACTORS IN OUR SALVAGE YARD FOR PARTS

Best Selection Anywhere

WE PRICE OUR TRACTORS TO SELL CHECK THESE REASONABLE PRICES

FARMALL

100 Hydro Cab . . $10,000
(2) 806 - Hi Clear. . $4000
70 Hydro . $9500
(2) 706 Gas . $3850
560D - WF $2800
560D - Try . $2500
460 G - WF $2000
450 G $1500
2404 w/Mower $6000
Cub w/Cult $2875
674 w/Loader $8900
Farmall 666 $8000
(2) 806 D $4250-$4800
(2) 656D - Hydro $5500-$6350
(3) 1066 w/cabs $10,900 . . -$11,900-$12,900
1466 Cab - Nice $15,000
(2) 706 D . . . . . $4500-$5900
(2) 826 D $7850
Super A . $1500
(2) Super M. 1250-$1750
M . $1000
(2) H . $750-$1250
(2) Super C $1200-$1450
300 . . . $1250
1086 - 4 post $15,900
706 Hiclear. $4000
656 - Gear $3900

CASE

930 Standard $2800
DB 990. $3500
(2) 830 . . $4900
1370 4 Post $10,000
730 $2900
(3) 1030 $5400 . -$4900-$4500
(3) 930 $3500-$4900
1370 $11,000

M.M.

GTB $1350

FORD

5200 Cab $7500
5200 $4950
4000 . $3500
9700 - Cab - Air $16,900
(2) Major. $1600
(2) 9N . . . $1200
7000 - Cab Air . . $7900

JOHN DEERE

4430 - Cab - Air . . $17,500
4320 - Nice $10,900
1520 . $6900
(2) 820 $2900 & $3300
MT . . $1000
730D $2000
730G . $2500
70D $1500
70G $1500
4020 - Gas $4850
(2) 4020 P Shift $7900
3020 $6850

MASSEY FERGUSON

1155 . . $9500
1150 . $7500
1105 w/Duals $8750
1085 - Cab . . $8750
1130 $6000
265 $7750
175 . $4850
T030 . $1250

LONG

(2) 510 Crawlers - New . . . $10,900
610 - 4WD - New . . $11,900
560 - 4WD - New $8750
560 - 4WD . $5000
560 - Demo . $5800
310 - 4WD New $7950
310 C - New $6750
310 - New $6000
360 - New . . $7000

OLIVER

1955 $8750
1950 $7000
1855 $7750
1755 $6500
770 $1500
2255 $10,900
2050 $6900
1800D $3700
70 $500
2655 w/cab $9500

ALLIS CHALMERS

D12 - 3 Pt $2000
190XT - Cab $6500
170. . $5700
190XT $4800
220 $6900
D14 $1500
D12 $1500
D17. $1800
C . . $1095
C w/Rotary Mower $1350

TRUCK TRACTORS (All Diesel)

1970 Dia Reo conv screw $9500
1969 Dia Reo Sleeper screw $3800
1968 F Mack Sleeper screw $2800
1976 Ford 7000 Louisville single $13,000
(2) 1974 Ford Louisville single $10,500
Int Emoryville $1600

(14) CARS & PICKUPS

ROLLBACKS

1979 Int 2500 Tandem 290 Cummings 1110 Trans- Double P S
New Jerr-Dan 26' Rollback Built Super Heavy $48,500
1975 Int 2050- Tandem-Cat 225 Diesel 10 speed R R -New 26' Jerr-Dan Rollback Heavy Duty $23,750
1969 INT w/24' Rollback Nice $8500
1974 Int w/24' $12,000
1968 Int Diesel - 24' $7800

COMPLETE RUNNING GAS & DIESEL ENGINES

Case 930 D. . . $2250
560 Farmall D . $2150
1130 MF D. . $4750
806 Farmall D $3500
5000 Ford D $3750
1030 Case D $3500
1755 Oliver D . $4750
Int 826 - 310 German D . $5900
Int 706 Gas $2250
Int 460 Gas. $1450
Int 450 Gas $1000
JD 4020 Gas $3500
JD 730 D $1500
JD 730 Gas $1500
MF 1150 V8 D $5500
MF 175 D $3500
AC 190XT D $3750
Oliver 770 D $1200
Oliver 1855 D $5350
Ford 4000 D $2800
Long 560 D . $4000
LOTS MORE

CRAWLERS

Cat 941 loader $16,500
(2) Cat 933 loader $5750-$7750
Cat 933 Swamp loader. $8750
JD 350 C 6-Way 1977 $12,800
JD 350 Loader . $8800
JD 450B Loader w/9300 Hoe . $13,900
JD 2010 Loader w/4 in 1 bucket . $6000

CHISEL PLOWS

Athens 13' pull . $1475
Kewanne 9' pull new . . $1475
Glenco 9' Soilsaver . $3400
(10) Field Cult. - . From $595

FORKLIFTS

Ford 30' Diesel $12,500
JD 2010 . . . . . $5950
Int 340 . . . . . $4950
Yale 3000 Lb. . . $3950

TRAILERS

1969 Great Dane 35 ton detachable $13,750
New HD10 2½ ton $1800
(3) New HSE14 4 ton . From $1450
New HSM14 6 ton . $2100
New HSL14 6 ton $2450
(5) New HTR16 8 ton . From $3250
New HTRB18 18 ton . $5875
New 2 Axle Trailers $1250
1976 Gooseneck 3 axle w/tilt top $5000

MISC. CONSTRUCTION

Int TD9 Winch. . $500
Davis DH5 trencher New Diesel . $14,500
JD 420 winch . $600
New winch . $1000
(6) Sweeper attach. From $95
(40) Used hoe buckets From $150
(25) Loader buckets From $95
New landscape boxes . From $425
(4) Set forklift forks From $195
Sheepsfoot Roller . $1750
Cat D2 Winch $400
JD 1010 Winch $250
Air Compressor (Garage Type) - Like New 5 HP . . $1750
4 Cyl Detroit Diesel Powerunit. . . $3250
Mich 35 4WD Loader . . . $8500
Hough 50C 4WD Loader . . . $8500
JD 125 Skid Steer Diesel . $5900

DUALS (HUBS EXTRA)

14 9x38 Axle . $575
(2) 18 4x34 Axle . . . $500-$700
16 9x38 Axle . $750
(7) 18.4x38 Axle $575 - $675 - $750 - $775 - . . $900 - $975
(3) 18.4x38 Factory Axle MF . $1000 . . . $1350 - $1500
Ford (New) . $1800
20.8x38 Factory Axle JD . $1950
18 4x34 Snap On . . $650
18.4x38 Factory Oliver . . . $1350
18.4x38 IH Axle. $1500
Lots Of New Duals On Stock

COMING IN

10 small asst Tractors under . $2000
Farmall 806D
(2) 18 4x38 JD Axle Duals
(3) set 18 4x34 Snap-On-Duals
Int 300 Utility w/Loader
(2) Farmall 560D
Farmall 656D
AC 190 XT w/Cab
Case 930
(25) Disc's
Case 1030
AC D21
JD 5020 w/Cab

SKIDDERS

Franklin 160B . $8750
Franklin 133B Pack N-Back . $7750

DUMPS - CONSTRUCTION

1974 Ford Louisville Single Axle New 9' Dump Body 225 Cat Diesel $14,750
1974 Int 2050 Single Axle New 9' Dump Body 225 Cat Diesel . . $14,750

DUMPS - FARM

1974 Ford Louisville Single Axle New 18' Omaha Dump w/Cattle Racks 225 Cat Diesel $16,750
(2) 16' Steel Dump Bodies - Complete - Used Less Than 1 Year Excellent $4500

BACKHOES

Long 3 pt Hoe-new $4500
Long 5 in 1 w/cab & crane $17,500
(2) JD 310 $11,500 & $10,500
Ware Hoe Attach $2750
Howard 3 pt $2500
Case 580 $3800

PLOWS

(2) Ford 2X 3 pt $295 $395
AC 2X Rollover - SC $300
White 6x18 Reset $5000
Int 5x16 Reset $3250
(2) JD 5x16 semi mtd $900-$1350
JD 5x16 Pull $975
(2) JD 4X pull - 14 $500
(40) 1X to fit small tractors
JD 1450 6x16 $2150
JD 1450 6x16 $2950
JD 1450 6x18 $3350
IH 720 5x20 Reset $5000
White 348 3x16 Reset $1850
(3) JD 2600 4x Reset New $5500
JD 2x3 pt $495
Case 4x16 Semi $1250
(2) IH 6x16 Reset $2800
IH 5x16 Semi $1000

DISC'S

Int 44 wheel $1800
Int 36 w/wings $3900
Int 36 w/wings $4500
Int 44 w/wings $4500
White 36 w/wings $3900
(2) Long Offsets $4000
Wilbeck Offset $4500
Bush Hog w/wings new $6700
Int 1 Point FH $395
Int 40 Wheel $1700

NEW YORK INVENTORY

PHONE 315-549-7140
PREFERABLY EVENINGS

TRACTORS

INT 4186 - Cab - 3 Pt - PTO - 600 Hours $24,500
Case 1470 - Cab - 3 Pt - Nice $14,900
JD 4320 - Diff Lock - New 18 4x38. . . $11,750
Case 585 Forklift - Diesel. $11,900
Ford Rollback Truck - 1974 - Diesel . $21,450
Oliver 1850 D - 4 WD - Nice $7800
Oliver 1800 - 4 WD. $8000
Oliver Plainsman - 4 WD $11,750

MACHINERY

5 Ton Wagon's (New) $395
NH 717 Pickup Head $595
Int 40 Blade Wheel Disc - Like New. . . $1800
1979 Hudson 2 Axle 4 Ton Tag-A-Long Trailer - New $1450
Long 11' Offset Disc - New - Weathered . $4250
(2) New 8 Ton Wagon w/Extend Tongue . $495
New 3 Pt Disc $525
New Feedlot Scraper Blade w/Sides & Teeth. . $425 - $450 - $475 - $500
New 12" Post Hole Digger $395
(2) New Gravity Bins $450
(3) New 7' 3 Pt Blades $245
New 10 Ton Gear $595
5'3 pt Rotary Mower - New. . . $495
JD 5' 3 pt. Rotary Mower - Used . $295

NEW SPECIALS

Gravity Bin	$450	3 Pt Fertilizer Spreaders	$395
4' 3 Pt Rotary Mower	$485	6' 3 Pt. Landscape Rakes	. . $495
4' Pull Rotary Mower	$675	1 Row 3 Pt Marker	$175
5' 3 Pt Rotary Mower	$495	2 Row 3 Pt Marker	$265
5' Pull Rotary Mower	$695	6' 3 Pt Blades	$195
6' 3 Pt Rotary Mower	$695	7' 3 Pt Blades	$245
6' Pull Rotary Mower	$795	8' 3 Pt Blades	$285 $495
4' Free Stall Scrapers	$425	12" Post Hole Digger	$395
5' Free Stall Scrapers	$450	6'6" 3 Pt Disc	$495 - $525
6 Free Stall Scrapers	$475	1 Bottom 3 Pt Plow .	$295
7' Free Stall Scrapers	$500	2 Bottom 3 Pt Plow	$450
8' Free Stall Scrapers	$550	5 Ton Wagon.	$395
Landscape Boxes - Same As Above		8 Ton Wagon	$495
3 Pt Boom Poles	$60	10 Ton Wagon	$595
7' 3 Pt Peg Harrow	$395	1200 Bu Corn Cribs .	$795
10' 3 Pt Peg Harrow	$495	4'x8' Utility Trailer	$395
14' 3 Pt Peg Harrow	$595	3 Pt Woodsaws	$875
		1 Row 3 Pt Cultivator	$150 - $175
		'0" Category Tools	
		3 Pt Disc .	$295
		3 Pt Cultivator	$95

TARP SALE

	REG.	SALE
5'x5'	18 95	$ 9.50
5'x7'	20 95	10.50
5'x9'	25 95	13.00
8'x10'	35 95	18.00
9'x10'	39.95	20.00
10'x12'	45 95	$23.00
10'x14'	55.95	28.00
10'x16'	65.95	33.00
10'x18'	79 95	40.00
10'x20'	99 95	50.00

MISC. MACHINERY

Manure Spreaders
Balers
Cornpickers
Cornshellers
New & Used Cabs
Combines
New & Used Duals
Cornplanters
Cultivators
Harvesters
Extra Harvester Heads
Haybines
Feed Mills
Rakes
Snow Plows
Sprayers
Stackers & Movers
Drills
Side Dressers
Potato Diggers
Woodsaws
Scraper Blades
Blowers
Combine Corn Heads
Flail Choppers

NEW & USED TIRE CHAINS ALL SIZES

SPECIAL - USED NUTS & BOLTS 10¢ a lb

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

CORN PLANTERS

6-Row
AC 7000
IHC 400 Cyclo

4-Row
JD 7000
JD 1240
JD 494A
IHC 56
AC No-Til

HAY TOOLS

Haybines
NH 1495, 1980 Model
NH 1469
JD 800
NH 479, 469, 460
JD 1209

Balers
NH 315, 271 w/thrower
JD 24T w/thrower
IHC 27 w/thrower
NH 1010 Bale wagon

SHEETS BROS.
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

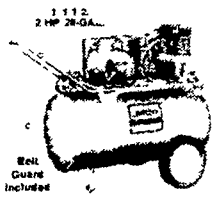
Tag #		NEW	Retail	Cash & Carry Price
1252	519	New Holland Box-type manure spreader	4458 00	3807 00
		Jet Hoist for pick-up truck only	1095 00	695 00
1224	GL10	Lely Gemini Haysaver	2217 00	1800 00
1159	H	Lely Broadcaster	1010 00	895 00
		8 ton wagon chassis w/ telescoping tongue		595 00
		USED		
1247	880	David Brown tractor	4500 00	3750 00
1070	4000	Ford tractor HD-WF-SP Lpto	3500 00	3250 00
1486	4000	Ford tractor SOS New rubber	4750 00	4500 00
1063	T020	Ferguson	1800 00	1500 00
1575	LA	John Deere Tractor w/ plow & cultivator	1800 00	1600 00

Ford Tractors Equipment

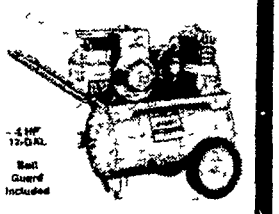
EDWARDS FARM EQUIPMENT
291 W. Moorestown Road,
Route 512 At Clearfield,
Nazareth, Pa. 18064
Phone 1 (215) 759-0240

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

SPEEDAIRE & INGERSOLL-RAND AIR COMPRESSOR SALE



WE ARE NOW TAKING ORDERS
SALE ENDS APRIL 10th



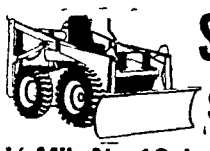
	HP	Tank Gal.	Displ. CFM	Motor	Cyl.	Wholesale each	SALE PRICE
32322	½	7½	3.2	115V	1	209.07	$178.00
32394	¾	12	3.7	115V	1	232.13	195.00
32323	1	20	7.6	115/230V	2	328.10	275.00
32395	1½	20	8.6	115/230V	2	361.95	300.00
32355	2	20	10.5	115/230V	2	393.58	325.00
32786	3	30	12.4	230V	3	679.98	540.00
32551	5	80	19.8	230V	2 stage	2107.44	1780.00
32553	10	120	45	230/460	2 stage	3459.37	2925.00
32412	15	120	61.5	230/460	2 stage	3437.48	2930.00
32413	25	120	109.4	230/460	2 stage	4285.34	3650.00
32429	3	12	3.7	Gasoline	1	444.59	335.00
32430	4	12	10.5	Gasoline	2	532.19	400.00

This is a partial list. Many more to choose from.

PLEASE NOTE — We do not have these compressors in stock at these low prices. For complete listing and information stop in and see us or send a note to

WEAVER'S FARM SERVICE
RD #5 Box 177-B Shippensburg, Pa. 17257
Midway between Carlisle and Shippensburg just off Rt. 533 along Duncan Road.
Close to stone quarry.
STORE HOURS - MON., TUES., THURS., FRI. 1 to 5 P.M.; SAT. 7 to 11 A.M.

SCHAEFFERSTOWN EQUIPMENT



SCHAEFFERSTOWN, PA

½ Mile N. of Schaefferstown on Rt. 419
Phone 717-949-6529

ALL MACHINES REPAIRED AS NEEDED — CLEANED & PAINTED.

WE BUY USED EQUIPMENT

WE ARE A DEALER FOR CUSTOM TRAILERS

BACKHOE LOADERS

Case 580B 1975 w/cab	$15,500
Case 580B	$11,500
Case 580 Dsl.	$9000
Case 580	$6500
Case Backhoe Loader	$4500
Cabot Hyd Excavator Det Dsl.	$8500
IH 2414 Diesel	$7000
JD 400 Backhoe/Loader w/3 pt PTO, overhauled	$9400
JD 400 Dsl. excellent & overhauled	$9000
Ford 4500 w/ROPS	$9500
Ford Backhoe	$5400
Ford Backhoe	$5200
Ford Backhoe	$3500

CRAWLER DOZERS

Cat 46A real clean	$42,000
Cat D4 40A Good	$11,500
Cat D7, Hyd. Blade	$7500
Cat D8 2U Cable	$4200
Cat D6, hyd.	$6500
AC HD5	$3000
Letourneau pull pan	$1600
JD 350 6-way angle Blade New Undercarriage	$9000
JD 1010 Dsl w/winch	$5000

CRAWLER LOADERS

(2) IH 175 4 in 1 bucket, clean	$12,500
JD 450 Sharp	$12,000
JD 450 w/ROPS, good	$12,000
Cat 955H 60A	$10,000
IH TD6, 4-in-1 bucket, excellent cond	$8500
IH T340 Dsl 4-in1 Bucket w/ripper	$7000
Cat 977K w/ripper & cab Good	$27,000
AC HD7G	$8500
AC HD5	$4200
Case 1150 4-in-1 bucket	$9500

AIR COMPRESSORS

Ingersol Rand 175 Dsl Good	$5500
Chicago Pneumatic 125, O H	$3000

ROLLERS

Fordlane Paver, ex cond	$3100
3 Ton Tandem	$2000
1 Ton Roller	$2000
1 Ton Roller	$1000
1 to 3 Ton Vibra - Pac	$2800
3 to 5 Ton Tandem	$4500

SKID STEER LOADERS

JD 24	$4800

GRADERS

Huber Wargo Dsl. w/Cab	$5000
Galion 118 Dsl w/cab	$6500
AC D4	$4500

TRAILERS

1979 CMI Folding Hydr Gooseneck 30 ton	$29,500
9 Ton Tag-Along	$1400
9 Ton Tag-Along	$2000
9 Ton Tag-Along new heavy duty	$5100
12 Ton Tag-Along	$2000
16 Ton Tag-Along	$5100
15 Ton Gooseneck, S.A	$3500
25 Ton Gooseneck Tandem Axle Double Drop	$5500
Approx. 1½ Ton Tandem Axle Tilt Trailer w/winch	$1200
4 Horse Imperial Deluxe	$2800
1 Ton Roller Trailer	$800
New Trailers - All sizes and prices Call	

TRUCKS

1975 Dodge ¾ ton 4x4 clean	$3500
1974 Dodge Tri-Axle Dump Dsl. 175,000 Miles Left on Engine Warranty, good	$23,500
1965 Int. Dump S A	$3200
1956 White 18' bed S.A	$1800
1967 GMC ¾ ton w/utility box	$800
1970 Chevy w/20' bed S.A.	$2500
1975 Plymouth Fury 6 cyl	$2500
1973 Buick Riviera	$2000
1969 Ford sgl axle dump, good	$6900
1965 Ford ¾ Ton	$450
Int. Tandem Axle Dump	$4250

WHEEL LOADERS

AC TL16 Diesel	$7500
Hough 70, 4x4 3 to 4 yd good	$14,500
Hough 30, 1 yd. good	$3500
Michigan 125	$6500

MISCELLANEOUS

MF 180 Tractor	$5250
Ford 801 Dsl. good	$3200
MF 35 Diesel 4 cylinder sharp	$3500
JD 730 Diesel w/Loader	$3400
Ford Corn Planter 2 Row 3 pt Ex	$450
16' Dump Box excellent	$2650
5 ft Rotary Cutter	$465
Pavement Breaker 90 lb	$350
3 pt Landscape Box	$325
Assorted Loader Buckets	
6 ft Angle Scraper Blade 3 pt	$175
16 h p Bolens Riding Tractor w/mower excellent	$1850
Myers Snow Plows Electric/Hydraulic/Angle	$1000
17' Dico BlockUnloader, Complete	$2500
Davis Trencher w/Backhoe 30+4	$7500
Davis Trencher 30+4	$5000
Davis Trencher 300+	$3000

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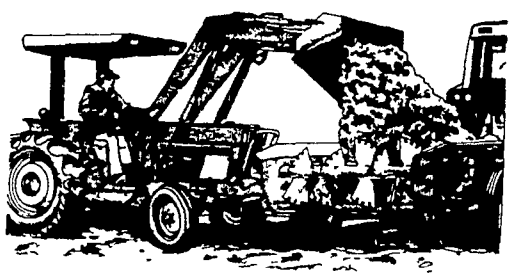
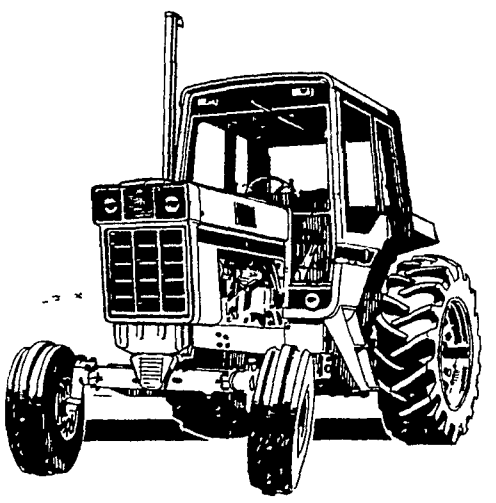


INTERNATIONAL 684 TRACTOR WITH 2250 QUICK-ATTACH LOADER

INTERNATIONAL 986 TRACTOR



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case

1975 1370 Case Tractor, nice cond.
New Idea 213 Manure Spreader in Excellent "like new" Condition
Plus NI cut/ditioners & mow/ditioners, corn pickers and tractors in stock at Good Prices.

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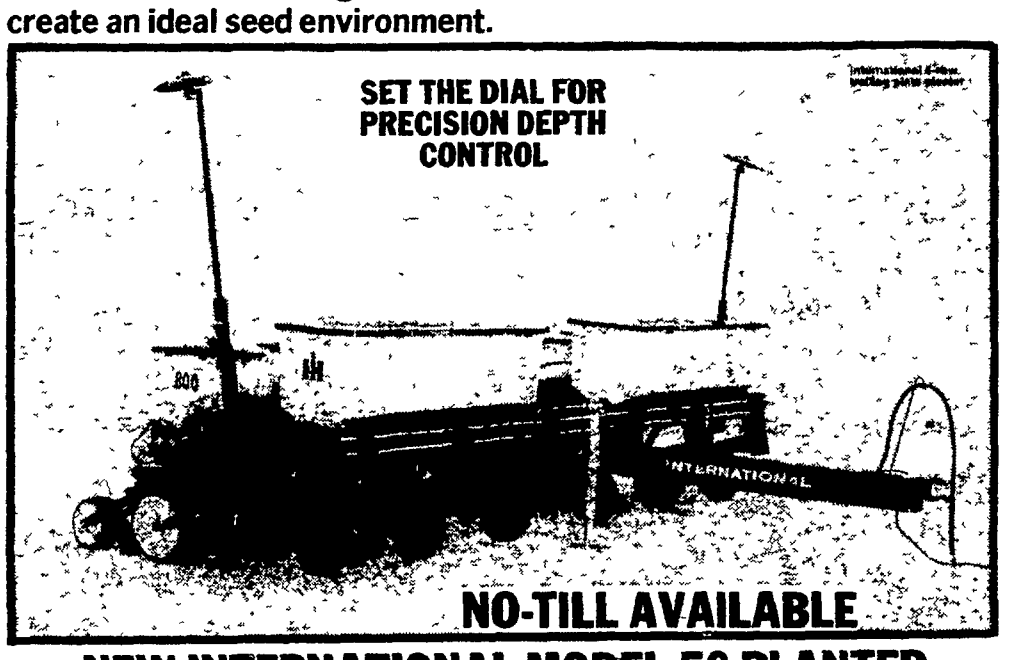
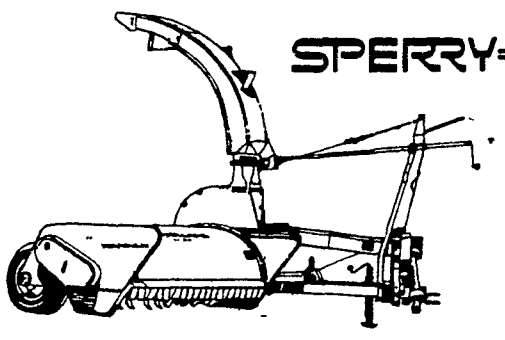
Featuring gentleness with accuracy.
4 & 12 row available
The row unit is designed to create an ideal seed environment.

Early Riser Planters



NEW INTERNATIONAL MODEL 56 PLANTER
Fully Equipped With Insecticide **$3850**



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IH 966 D w/Cab
IH 350
IH B 275 Utility
IH 966 Cab
IH 966 (1800 hrs.)
B275 Utility
Massey 30
Ford 8N
Satoh Bison w/Loader
Farmall Cub
Farmall 350 Tractor

USED MISC. EQUIP.
(1) NH L775 (Like New)
(1) Bob Cat 610
(1) New Idea Lime Drill
Several Used Cub Cadets

USED HAY EQUIPMENT
BALERS:
(2) NH 320 Balers (1 yr. old)
(1) NH 315 Baler w/Thwr
(1) NH 276 Baler w/Thwr
(1) IH 37 Baler w/Thwr
(1) IH 46 Baler
(1) Oliver 520 Baler
RAKES:
(1) NH 258 Rakes (1 yr. old)
MOWER CONDITIONERS:
(1) NH 479 Haybine
(1) NH 461 Haybine
(1) IH 990 Mower-Cond.
(1) IH 1200 Mower

USED FORAGE
(1) NH 1880 Harvester, 3 Row & Pickup
(2) NH Super 717 Harv.
(1) IH 650 Harv.
(1) NH #8 Wagon Fully Equipped
(1) J.D #66 Blower
(1) IH 56 Blower

USED TILLAGE
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(1) Oliver 3 Bottom
(1) IH 400 Planter, 4 Row
(1) IH 531 Plow

USED SPREADERS
NH 790 (Like New)
NH 519
NH 510
NH 362 Tank
Case Spreader

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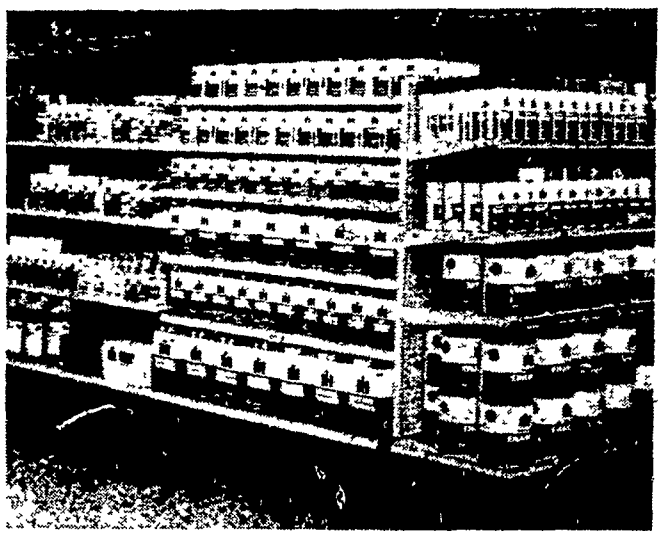
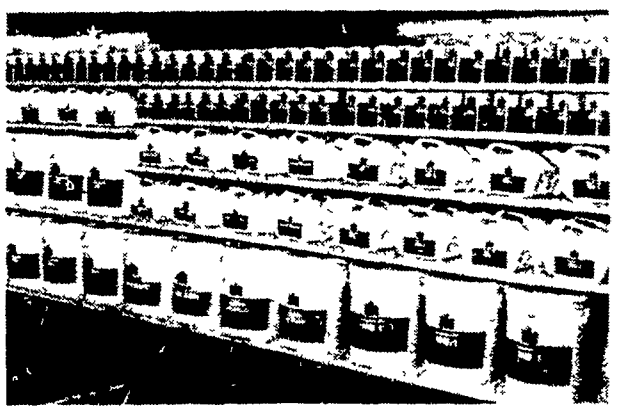


NEW DIRECT SHIPMENT OF PAINTS JUST ARRIVED — 10% OFF ALL IN STOCK DURING MARCH



DIRECT SHIPMENT OF MOTOR OILS JUST ARRIVED — WE PASS THE SAVINGS ALONG TO YOU WITH 13% OFF UNITL APR. 11, 1981

USED TRACTORS
IH F806D w/2 pt (Recond)
IH F-544D w/3 pt WF
IH F-350 w/2 pt
IH F-300 w/2 pt
IH F-300
(3) IH F-M (Any Price Range)

USED TILLAGE
IH 540 4F 16" Semi.
IH 531 3F 14" MT.
IH 311 3F 14" 2 pt.
MF 82 4F 14" 3 pt.
Case 10Ft. Trans. Disk.
JD 12 Ft. Spring Tooth Harrow
MF 10 Ft. Mt. Disk
IH 37 11' Disk
IH 540 4F 14"
IH 550 5F 16"
IH 401 8' Spring Tooth Harrow

MANURE SPREADERS
NI 175 bu., $500

USED FORAGE EQUIP.
NH 818 2R Harv., $325
NH 7 Forage Box w/Chassis
Dion Forage Box w/Chassis
Van Dale w/Roof & Chassis
Grove 16 Ft. w/Chassis
(INTEREST FREE TILL 8-1-81)

USED HAY EQUIP.
IH 46 Baler
IH 27 Baler w/thrower, $1499
IH 37 Baler w/thrower
IH 47 Baler w/thrower
IH 420 Baler w/thrower
IH 430 Baler w/thrower
NH 461 9 Ft. Mower Cond.
NH 469 9 Ft. Mower Cond.
NH 479 9 Ft. Mower Cond.
NI 290 9 Ft. Mower Cond.
(3) IH 990 9 Ft. Mower Cond.
IH 15 Hay Rake
IH 120 7 Ft. Mower

USED HARVESTING EQUIP.
IH 234 w/Sheller, $1899
IH 1 Pr 1R Picker
MF 82 Combine (SP), $1899
MF 92 Combine (SP), $1599
IH 76 Combine (Pull)
Gehl Pickup Head
Fox Pickup Head

USED PLANTING EQUIP.
IH 56 4R w/insect. (exc.)
IH 400 4R Planter
IH 260 2R 3 Pt. Planter
JD 494A 4R DD (New Hoppers)
JD 494 4R Shoe
JD 17x7 Van Brunt Drill
IH 510 Drill

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FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

NEW EQUIPMENT

310 NH baler w/engine
206 NI spreader
323 NI picker
8' Brillion packer seeder
Lely fertilizer spreader
JD 660 rake
20 & 24 blade pull type discs
9 & 10' spring harrows
10 & 14' Perry harrows
456 NH mower
6 ton Farm bilt wagon gear

TRACTORS

930 Case diesel
660 Int diesel
400 Farmall
D17 & D19 Allis Chalmers
W450 Int. diesel

USED EQUIPMENT

273 NH baler
455 NH mower
NI 10A spreader, rebuilt
NI 18 spreader
Oliver 170 spreader
Brillion 8' packer seeder
Oliver 12 & 14" trailer plows
McCormick 2 way plow
Nicholson tedder
#9 silo filler
McCormick PTO corn binder
16, 20 & 24 blade discs
9' spring harrow cultipackers

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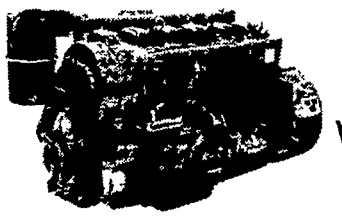
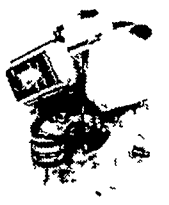
Get more performance per pound... and per dollar...



Power up w/AVCO VM Diesels



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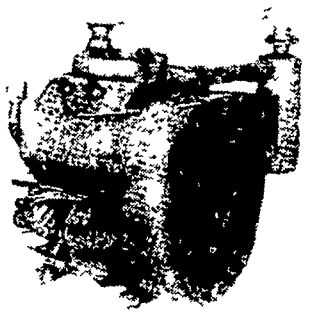
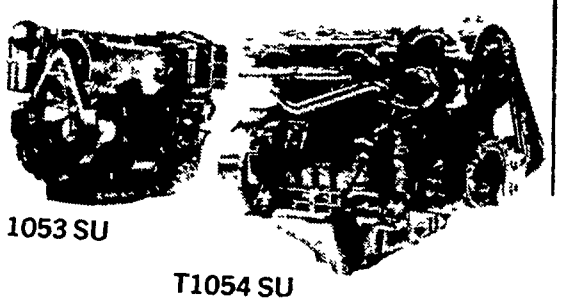


AVCO VM Diesel

1050 SU SERIES
1-2-3-4-6 CYLINDERS



1053 SU

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★ Will Install In Skid Loaders, Balers, Forage Harvesters, Etc.

USED EQUIPMENT

930 Case tractor	$4100
AC D19 tractor	3200
Cub w/mower, and nice	1995
930 Case Standard	3200
IH 560 Gas, FH	2300
400 Farmall, FH	1600
Farmall Super M	1500
NI Wheel Rake, good	750
Nicholson Hay Tedder	700
Portable Welder	600
NH 402 & 404 Crimpers	350 up
NI Hay Crimpers	from 250 up
Trip Back Oliver 12" or 14" plow	375
NH 268 baler	1650
NH 273 baler	1950
NH 273 baler w/thrower, nice	2295
NH 455 trailer mower	850
JD rotary mower	575
Grimm hay tedder ground drive.	850
NI cut conditioner, like new, cut 30 acres	2850
NI fertilizer spreader	300
JD 1240 plateless planter	1495
NI Cut-ditioner	1250
Oliver 2 Bot 12" Plow, pull type	400
NI 14A Manure Spreader, ground drive	475

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MC rotary scythe & choppers
Pittsburg spring harrows
Farm Bilt wagons 6, 8 & 10 ton
Wisconsin engine : from 6 to 65 h p
VM diesel engines from 14 to 150 h p

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COMBINES

JD 4400 Dsl, Cab, Air, 23.1x26 tires, long variable speed feeder house, corn chopper, like new, 245 hours.
JD 4400 Diesel, Cab, Air 13' Platform, straw chopper
JD 4400 Gas w/Cab, 13' Platform w/Pickup Reel
JD 6600 Diesel Hydrostatic, Cab & Air, 13' Platform w/Pickup Reel
JD 3300 Rotary Screen Cab, Air & 13' Platform with Pickup Reel
Gleaner K w/cab & 12' platform
Late Model IH 715 w/cab, 13' Quick- Tach grain table, very nice
GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

TRACTORS

Ford 7600 Cab & Air 1100 hrs.
JD 4520 D Power Shift
JD 4430 4 Post RG (SOLD)
JD 4430 4 Post RG, QR
JD 4320 Dsl. Cab, AC
JD 4230 Quad Range
JD 4230, Cab, Air, Quad Range
JD 4030 4 Post RG, QR
JD 4020 D, Side Console w/Cab WF
JD 4020 Dsl. WF
JD 4020 Gas (SOLD)
JD 2510 Gas WF
JD 1020 Dsl. w/Loader
JD 830 Dsl. 3 cyl.
IH 1468 Cab & Air
IH 1466 w/Cab
IH 1256 Dsl. WF & Cab
IH 1066 w/Cab & Air
IH 966 w/Cab & Air
IH 574 w/2050 Loader
IH 756D
IH 656 Dsl. WF
IH 656 Gas WF
MF 165D w/Loader

BALERS

JD 346 Wire w/Thrower
JD 24T w/Thrower
NH 276 w/Thrower
NH 268 w/Thrower

MOWER CONDITIONERS

NH 489
NH 479
NH 477 7 ft.
Hesston PT 7 7'
JD 1209

CORN PLANTERS

JD 7000 4R Narrow
JD 1240 Plate, Dry Fert. Insect & Rubber Press Wheels

DISCS

IH 500 12'
Proven Rock Discs
JD BWF 11'2", 12'6" & 14'
JD BWF Wingfold 16' 6" thru 20'
JD AW 12' & 14'
JD BWA 11'6", Very Nice

PLOWS

IH 700 4 Btm.
IH 550 5 Btm.
JD 1450 5 Btm. 16" & 18"
JD 145 4, & 5 Btm.
JD 2600 7 Base Spring (SOLD)
JD 3B 16" Integral

JOHN DEERE 1460, CORN PLANTER, no-til, 4 or 6 row w/#80 plateless units and dry fertilizer, needs some repair
$1450.00

MISCELLANEOUS EQUIPMENT

JD 58 Loader w/large materials bucket
JD 3800 Harvester w/2 Row Corn Head
JD Late Model Hoe Drill 16x8 Fert. & Grass Seed
JD 30 ejector fits 346 & 336
NH 36 Flail Harvester
NI 299 Cut/ditioner, Like New
John Blue Traction Drive Spr (SOLD)
JD 6 Row Cultivator
IH 4 Row Cultivator, Fast Hitch
20' Speed King Wheel Harrow
Cab to Fit JD 30 & 4020
Cab to fit IH 766 Thru 1466

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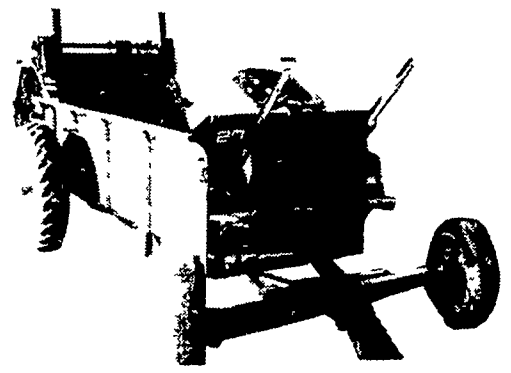

NOW AVAILABLE...206A!!

The 206A Spreader has new styling offering the following features...

— oscillating non-rigid front axle
— heavier front wheels
— longer wheel base
— shorter turning radius

USED EQUIPMENT

TRACTORS
Case 430 D
Case 530 G
Case 1070 D
Case 1370 C-A-H
Ford 5000 G
Farmall H
IH 660 D
IH 1066 Hydro
MF 2135 Turf
AC 7040 C-A-H
AC 7080 C-A-H

FORAGE
Gehl 800 recutter
Gehl 600 harvester
Gehl 610 box
Gehl 910 box
Gehl 87 blower
J D 65 blower
N H 1880 SP
Grove box
IH #51 box
E-Z boxes

UNI-SYSTEM
701 Power Unit
708 Power Unit
702G w/combine
729 A sheller
767 harvester
762 row crop
760 hay pickup
710 combine
743 N corn head

LOADERS
Case 1816
Case 1845 G
Case 580 w/hoe
Case 380

NEW IDEA
Manure Spreaders 212, 213, 214, 224, 218
272 cut-ditioners
#7 corn picker
325/314 picker sheller
404 wheel rake

MISCELLANEOUS
Wetmore grinder
IH 12' disk
Soybean extruder

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JD 4520 D WF Nice $11300
JD 2040 D WF 1100 hrs $6500
JD 3010 G R C Clean $4100
JD 60 R C w/P Steer . $1600
Farmall M w/M&W 2 Spd $1300
Oliver 770 Gas R C $2400
JD 2010
JD 2440 w/roll guard & canopy, 53 hrs . . $14,000

COMBINING:
JD 95 Cab - 4xN - Grain $10,900
JD 237 MTD Picker . $1400
JD 6620 side hill combine, 1980 model w/16' platform . . $61,300

MISC.:
JD 400 L&G Tractor w/Tiller - 60" Mower & Loader $6900
JD 336 baler w/30 ejector, like new . . . $4200
Mayrath 34' elevator . $900
JD 643 corn head $10,900
JD 30' elevator . $525

PLANTERS:
IH 6 Row 400 Cyclo w/Mower $2300
JD 7000 - 4RXW - No-Till Liquid $6400
2 JD 1240 - Plateless 4 Row ea $1800
Several IH 4 row plate type

FORAGE:
JD 3800 w/2XN Late Mod $5200
NH 770 w/Pickup $1900
NH 890 w/2XN - Pick Up Controls $6400
IH 650 w/2XW - Pick Up $1500
IH 555 w/2XW - Pickup $1400
JD 3800 Long Tongue for Parts $1100

TILLAGE:
JD 1710 - 11' Mulch Tiller $4900
JD 2450 - 7x18" On Land Plow. $4900

WINELAND EQUIP. INC.
RD2 Rte 164 East
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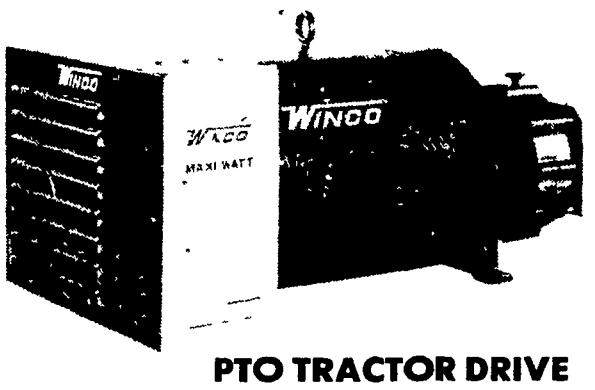
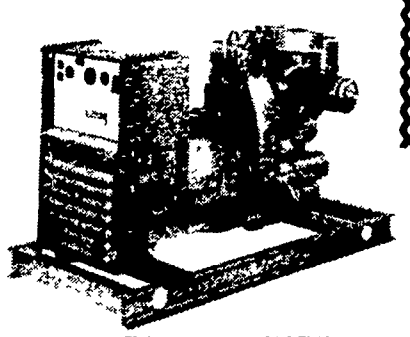


Winco PTO Power Plants come in sizes up to 125 KW continuous duty The Maxi Watt field coil winding provides the extra capacity to restart a big farm at the busiest time of the day
A special connector the Octopus, makes power hook up a snap And our 3 year limited warranty confirms the dependable performance you already expect from our name

PTO TRACTOR DRIVE



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Slow speed 1800 RPM, for maximum life and fuel economy Powered by Lister air cooled diesel engines
Designed for heavy duty construction applications where the generator is required for long hours, every day All models are 12 volt electric start The 8KW and 12 5KW models use WINCO's 320 design Totally brushless and designed to be the world's most reliable and easily serviced generator Each generator is thoroughly tested before shipment, and comes with WINCO's one year Limited Warranty backed up by a worldwide service network

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- Large Inventory-Over 50 Generator Sets Available At All Times
- World's Largest Mfg. of Agricultural Generators
- Large Rental Generators
- Used Generators For Sale

* Prices good for Month of March 1981 only.

MODEL	WATTS	VOLTS	ENGINE MAKE	PRICE
4LDS-3E	4000	115/230	Lister St-1	$2810.00*
8PLDS-3E	8000	115/230	Lister St-2	$3980.00*
1205PLDS-3E	12500	115/230	Lister St-3	$5280.00*

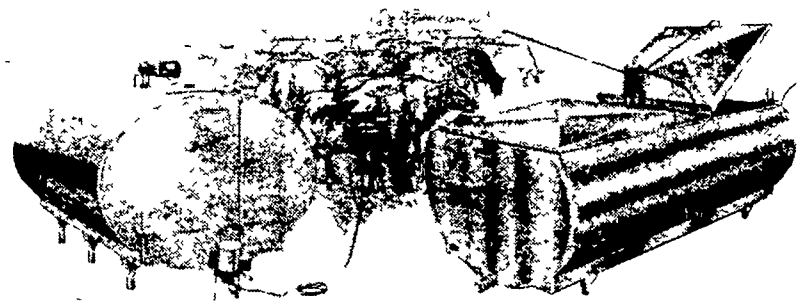
WINCO GENERATORS
Sales & Service
(717) 282-2342
RD 1, Box 520
Carbondale, PA 18407
In the Lancaster area call (717) 299-5341

Please contact me with information on the following
☐ PTO's ☐ Package Standby's
☐ Diesel Sets ☐ Rentals
Name _____
Address _____
Town _____
State _____ Zip _____
Phone _____

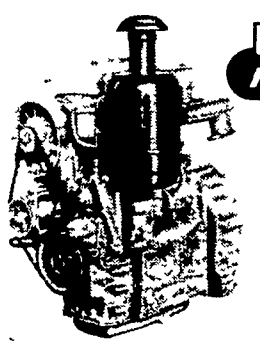
MUELLER Milk Coolers®

SHORT ON CASH? LEASE A TANK!

Superior Cooling, automatic washing, and free hot water are only three of the reasons you should put a Mueller HiPerForm Milk Cooler to work for you!

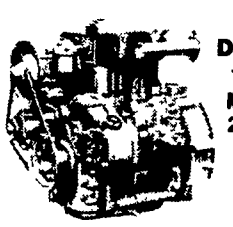


IF SPACE IS A PROBLEM
In your milking parlor the Model OH can be ordered for bulkheading A wall support channel and insulation for placing between the cooler and the channel will be provided at a nominal charge



MWM murphy DIESELS DIESEL ENGINES

Two Cylinder Model D 302-2 14 to 32 HP



D 327 Series Two Cylinder Model D327-2 20 to 36.5 HP Max.

For More Information Contact Your Authorized Mueller Dealer

Sult's Refrigeration Service

Off Rt. 340, 1 Mile East of Intercourse on Hatville Rd.
RD 1 Gordonville, PA 17529
★ 24 HOUR SERVICE
PH: 717-768-8555

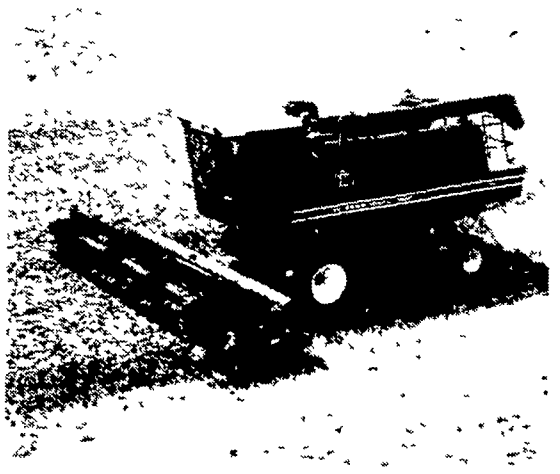
BEFORE YOU BUY - CHECK OUR PRICES

CLIP THIS COUPON & MAIL TO
SULT'S REFRIGERATION SERVICE
RD 1 Gordonville, PA 17529
☐ Send More Information ☐ Have Representative Call
Name _____
Address _____
City _____
State _____ Zip _____
Phone _____

RED POWER BUYER'S CHOICE on TRACTORS and COMBINES

BUY A NEW IH TRACTOR OR COMBINE AND YOU GET YOUR CHOICE OF A CASH REBATE, RED POWER DOLLAR CERTIFICATE, OR A FREE CUB CADET WITH THE PURCHASE OF AN 80+ HP TRACTOR OR WAIVER OF FINANCE UNTIL 9-1-81 ON A NEW COMBINE.

* IH RED POWER DOLLAR CERTIFICATES MAY BE REDEEMED BY THE PURCHASER AT C.B. HOOBER & SON INC. ON THE PURCHASE OF ADDITIONAL NEW IH EQUIPMENT OR PARTS BY DECEMBER 31, 1981



RED POWER BUYERS CHOICE — TRACTORS

Tractor Models	Customer Cash Payment	*IH Red Power $	Cub Cadets	List Price
786, 886, 986	$1500	$2000	482 Cadet	$2465
1086, H-186, 1486	$2000	$2600	582 Cadet	$2880
1586	$2500	$3200	682 Cadet	$3295
3388, 3588, 3788	$3000	$3900	782 Cadet w/44" Mower	$4233
4386, 4586, 4786	$3500	$4500	982 Cadet	$4885
384, 484, 584, 684, 784, 884 and H-84 Series	$ 500	$ 650	None	

RED POWER BUYERS CHOICE - COMBINES

1. WAIVER OF FINANCE UNTIL 9/1/81
2. CUSTOMER CASH PAYMENT :
   - 1440, 1460, 1470, 1480 ..... $4200 in March
   - 1420 ..... $2500 in March
3. IH RED POWER DOLLARS*
   - 1440, 1460, 1470, 1480 ..... $5450 in March
   - 1420 ..... $3240 in March

ALL NEW COMBINES & TRACTORS ARE BACKED BY C.B. HOOBER & SON INC.'S SUPERIOR SERVICE

OUR BUSINESS IS SERVICE!!

KRAUSE

An Investment That Pays Big Dividends

SPRING SPECIAL:

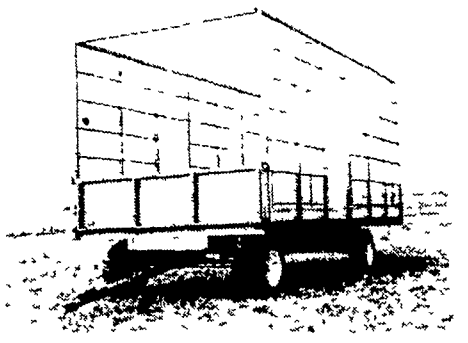
ALL KRAUSE DISCS From 12 to 18 Ft. At 1980 PRICES!!

COMPLETE
SPRAYER HEADQUARTERS

- ★ FMC-BEAN - High Pressure Pumps, Air Blast Crop Sprayers & Accessories.
- ★ KUKER - Field Sprayers. Saddle Tanks. Chemical Incorporation.
- ★ DELAVAN - Pumps, Fittings, Nozzles and Accessories.
- ★ JOHN BLUE - Field Sprayers, Pumps, Dry Spreaders, Fumigators.

WE STOCK PARTS

RUGGED **STEEL BALE WAGONS**



Call toll free for price: 800-732-0017
YOU'LL BE SURPRISED!

PLANTERS & DRILLS & SPRAYERS

- 2240 IH 400 Planter 4R
- 3288 IH 400 Planter - 8R cycle
- 3648 IH - 56 Planter - 6 Row
- 9903 1300 Cornplanter - 4 Row (JD)
- 2414 J D 494 Cornplanter
- 5321 IH #10 Grain Drill
- 5357 IH #10 18x7 Grain Drill
- 5080 J D 20x7 Drill ModelB
- 6237 FMC Trojan 10 gal Sprayer
- 2038 Bean 40 RC Sprayer w/Truck
- 6281 J D 605 5 ton Fert, Spreader

COMBINES

- 6252 IH 1440 Combine
- 6239 IH 1460 Combine
- 5782 IH 915 Combine
- 5742 IH 915 Combine
- 4148 IH 815 Combine
- 5928 IH 815 Combine
- 6126 IH 503-C Combine w/430 w/n Cornhead, w/13 5' Grain Platform
- 2210 IH - 91 Combine
- 5536 J D 6600 Diesel - Gear Combine
- 4823 J D 4400 Combine Diesel
- 6389 J D F105 Combine
- 6387 J D. 95 Combine
- 5413 J D. 45 Combine w/10' Platform & 235 Cornhead
- 4877 A/C - Gleaner GKS
- 6098 NH 975 Combine
- 5838 NI 704 V6 Uni System w/717 Combine

ALL NEW & USED PRODUCTS BACKED BY **HOOBER PARTS & SERVICE**

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C.B. HOOBER & SON INC.

INTERCOURSE, PA (717) 768-8231 AUTHORIZED UPS STATION

master charge VISA

THE IH 5100 GRAIN DRILL IS THE IDEAL PLANTER FOR NARROW ROW SOYBEANS

TRUCKLOAD SALE

DRILLS IN STOCK

16x7 Combination
18x7 Plain
21x7 Plain

CALL FOR PRICES

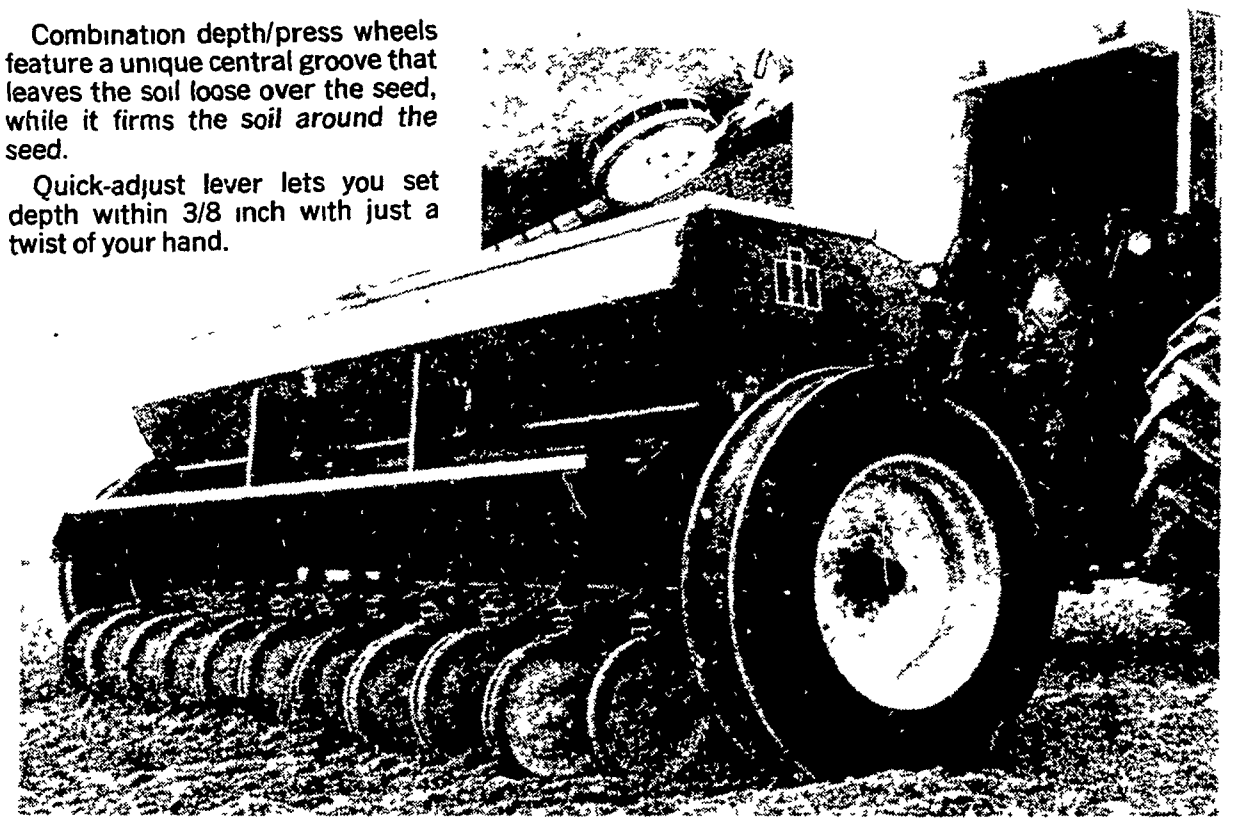
★ ★ ★ ★ ★ ★ ★ ★

USED DRILLS

Deere Model B, 20x7 Plain
IH #10, 13x7 w/Fert., Double Discs
IH #10, 18x7 Plain, Double Discs

Combination depth/press wheels feature a unique central groove that leaves the soil loose over the seed, while it firms the soil around the seed.

Quick-adjust lever lets you set depth within 3/8 inch with just a twist of your hand.

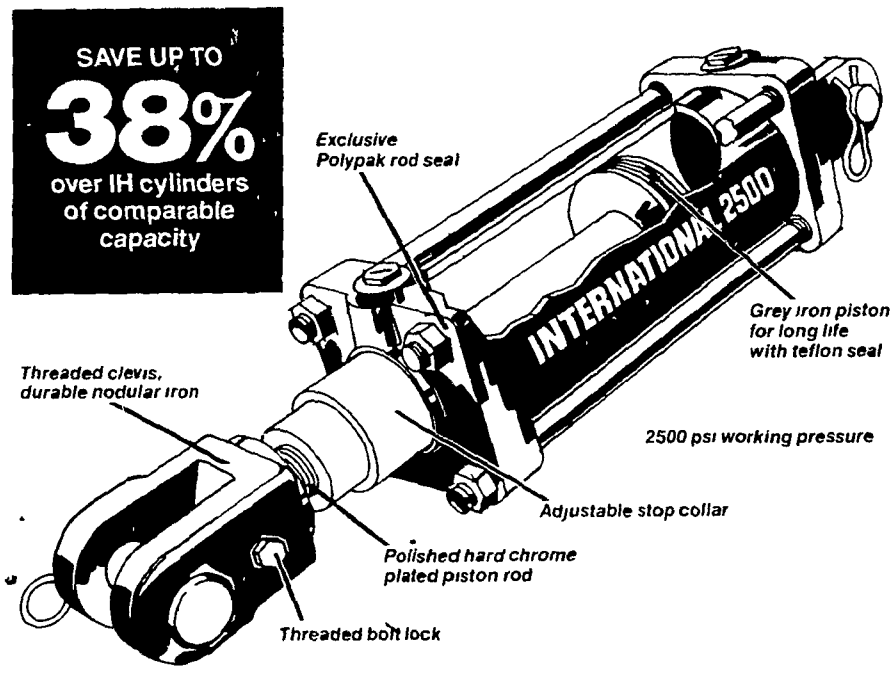


ALL OUR DRILLS HAVE DEPTH-GAUGE WHEELS

HYDRAULIC CYLINDERS

NEW International 2500 Cylinders

SAVE UP TO **38%** over IH cylinders of comparable capacity


Exclusive Polypak rod seal
INTERNATIONAL 2500
Grey iron piston for long life with teflon seal
Threaded clevis, durable nodular iron
2500 psi working pressure
Adjustable stop collar
Polished hard chrome plated piston rod
Threaded bolt lock

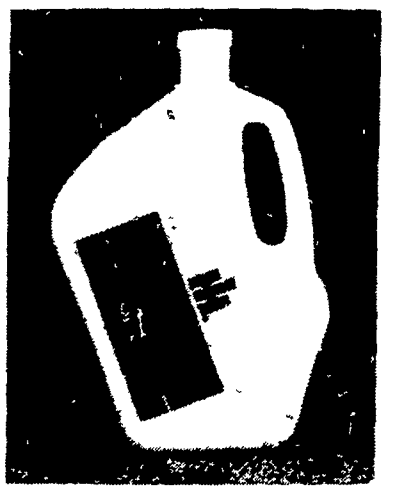
Tough days in the field are just ahead Power up now with the advanced new line of International 2500 hydraulic cylinders. They're exceptional, really rugged — loaded with premium-quality features, yet you save up to 38% over IH cylinders of comparable capacity Sizes to fit most equipment Roll into spring with plus hydraulic performance earning for you!

IH PARTS VALUE OF THE MONTH

FREE:

5 Quarts of HYTRAN

($7.40 Value)
With The Purchase of Any Hydraulic Cylinder.



	LIST	SPECIAL		LIST	SPECIAL
1255375C91 - 2"x8"	$82 30	$67.13	1255379C91 - 3½"x16"	$147 31	$120.17
1255376C91 2½"x8"	$87 35	$71.26	1255380C91 - 4"x8"	$141 67	$115.57
1255377C91 - 3"x8"	$97 33	$79.40	1255381C91 - 4"x16"	$200 85	$163.84
1255378C91 - 3½"x8"	$110 54	$90.17			

TRACTORS

IH - F1586D
5255 IH - 1466 Tractor
IH - F1586D
5767 F1066 Tractor
IH - F1256D
5289 IH 1066D Tractor
5949 IH 966
5583 IH F806 Tractor
6406 IH F806 Tractor
5843 IH 784
6073 IH 766D Tractor w/Cab
5760 I - 706D Tractor
5660 F706D Tractor
5163 IH 706D Tractor
4600 IH F666D Tractor
6186 IH 656 Hydro Tractor
6185 IH 384 Tractor
I - 464G w/Dunham Loader
6005 I - 464D Tractor
5980 F - 450 G Tractor
5642 F444 Tractor
4307 IH - Farmall 400 G Tractor
6017 IH B-275 Tractor
4042 IH TD6 Crawler Tractor
6035 Case 2670 Tractor 4WD Tractor
6165 Deere 4020 D Tractor
6328 Melroe 444 Bobcat Skid Loader
6109 IH 2000 Loader
6161 IH 2000 Loader
Disc Harrow & Field Cultivator
6072 IH #37 Disk
5828 IH 470 21' Disk
6280 Krause 2416 Disk
5842 J D 440 12' Offset Disk
4544 Deere 330 Disk
5440 J D KB Disc Harrow
6330 J D 1640 Disk
6332 J D 310 12 6 Disk
6421 J D BWA 11' Disk
6033 A/C 4500 20' Offset Disk
5001 A/C 16' Disk
4969 Miller 12' Disk
5135 Bushhog 1445 Disk 25'
5538 Pittsburgh 10' Disk w/cyl
6036 Case 20' Disk
5393 MF 18' Offset Disk
6333 J D. 18½' Field Cultivator
6024 Brady 12½' Field Cultivator w/Mulchers
6034 21' Packer Mulcher
6025 Dunham 12' Packer

PLOWS

5701 IH #10 Subsoiler
6373 IH 700 5F 16" Plow
2741 IH Trailing 3-14" Plow
3165 Oliver - 6F Plow
6253 MF #82 3F Plow
6254 1 Bottom for Farmall Cub (IH)
6255 Cultivator for Farmall Cub (IH)
4848 Glencoe Soil Saver 7 Shank
5889 Glencoe 13 tooth Soilsaver
6331 J D 14th Chisel Plow
1946 Ford Cultivator - 4 Row

ALL NEW & USED PRODUCTS BACKED BY **HOOBER PARTS & SERVICE**

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FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

NEW HOLLAND

NEW EQUIPMENT ON SALE, PRICES CASH...NO TRADE

JOHN DEERE

	WAS	NOW
KUBOTA M 4000, 47 hp	$9990	$8900
NH 368 Tank Manure Spreader	$7313	$5950
NH 519 Manure Spreader w/fluid endgate	$5493	$4670
FMC 1229 TM 3 pt. Fan Sprayer	$4570	$3995
JOHN DEERE 550 Trailer Sprayer w/40' Boom	$4100	$3400
JOHN DEERE 335 Skid Sprayer	$2460	$1975

USED EQUIPMENT

JD 7000 Conventional Wide Row Planter, Dry or Liquid Fert. w/Insecticides	$5300
IHC 400 Cyclo 4 Row N Planter w/dry fert. and insect.	$1200
2 - JD 4020 Tractor, Power Shift, reconditioned w/new tires	$10,500
JD 1520 Gas Tractor, reconditioned	$4850
Ford 2000 Gas Tractor, good shape, 977 hours, diamond Tread Tires	$4950
Ford 3400 Loader Tractor w/new rubber, 911 hours	$5800
Satoh Beaver 12 h.p. Tractor w/56" mower	$2800
JD 165 Backhoe, 3 pt. hitch in very good shape	$3250

M.S. YEARSLEY & SONS, INC.

110-120 E. Market Street
West Chester, Pa. 19380
215-696-2990

WHITE Farm Equipment

MF Massey Ferguson

ALL DIESEL'S NEW TRACTORS:

MF 4840 4/wheel drive w/all extras Draft Hitch & PTO (Special Price)
MF 245 w/MP
MF 230 w/MP SPECIAL PRICE
WHITE 4-175 4 Wheel drive w/all extras
WHITE 2 45 2 Wheel drive

USED COMBINES:

MF 760 (1978) Turbo 6 Dsl. w/Hydro trans. A/C Cab $44,795
MF 760 (1978) Turbo 6 w/Hydro trans. A/C Cab Dsl $42,795
MF 750 (1978) Turbo 6 Dsl. w/Hydro trans A/C Cab $42,700
MF 750 (1977) Turbo 6 w/hydro trans $39,700
White 8800 Corn & Soybean Diesel combine, air/heat/cab hydro, trans , 13' grain table, 704N cornhead 1977 model, very good cond $37,380. Also Available 706N 6 Row Corn Head $6672
MF 410 diesel w/air cab & grain head $13,700
OL 525 w/heads $8750
MM 3490 Grain Combine $1495
(2) MH 82 Grain Combine $975

USED TRACTORS:

IHC 1456 w/Cab (1971) $12,895
OL 1550 Industrial loader tractor $4850
OL 77 w/2 row mtd. New Idea Husker $1985
JD 70 diesel $2095

USED CORN PLANTERS

White 5400 Plantaire planter, dry fertilizer, 6R-30" no-til $6895
IH 400 cyclone, 6R, no til $4250
IH 400 Cyclone, 4R, (1979) $3995
2 AC dry fertilizer, 6R, no-til $2875

MISCELLANEOUS

New 350 GT grain dryer - Special Price
Case 1530 Skid Loader $3675
MF 15 grinder mixer 1978 $3498
10' Versatile SP Swather, & conditioner $1895
Fox 2310 1000 R P M. w/new 1 row belted head & P U $6895
660 Fox ensilage blower new $1995 cost $1485
MF 54 ensilage blower new $1195
KB 200 Kools grinder & blower $2195
54 Kools blower $495
SB 25 Farmhand wheel rake (1979) $975
IHC 6x16 mtd. plow spring trip $1945
OL 2 bottom pull type plow 2x16 $475
IHC 10 ft. transport disc $635
JD AW transport disc 14 ft $1275
1976 MF Cyclone Snowmobile 3 cyl water cooled $1345

GUS FARM EQUIPMENT, INC.

Intersection of Routes 616 & 214
Seven Valleys, PA
(717) 428-1967

master charge | VISA | CHOICE | PHILCO

(Tractors Just Received) New JD 4040 QR (SOLD)for $21,000; New JD 4240 w/Roll Guard & Q.R. $23,900; New 4040 Power Shift; Used JD 4230 C.A. QR, radial tires, local owner; 4020 w/Diff. Lock; 4430 C.A. QR , JD 3020 side console W.F. diff. lock, dual hydraulic; 2 JD 1530 Diesels w/Hi & Lo shift, 1968 JD 4020 P.S.; JD 1010 w/loader; 4020 Power Shift, 4020 w/4 row front cult., 2020, 1520, 730D, 720D, Farmall 1086 C.A. w/800 hrs. (SOLD). Used Farmall 886 w/R.G. real nice, like new, Farmall 706 gas original; Int. B275 diesel, AC 185D w/290 hrs., like new. New Case 2090 Cab & Air, power shift $23,950; 1977 Case 1070 power shift w/cab enclosure real nice, 1975 Case 970 w/4 post, P.S., Case 930 CK Standard Diesel, New Ford TW 30 (SOLD)fully eq., used White 2-105 C.A. w/900 hrs., real nice; M.F. 285D sharp, MF 65D, 65 Int 460 utility gas w/hydraulic loader, like new

M.M. Vistar 1000 w/cab and air and dual wheels, Oliver 1550D, Ford 3000 Diesel, Ford 3000 gas w/loader.

Int. Cub LoBoy 185 w/3 pt. and mower like new, (New Gehl 1090) = 9 ft haybines - below dealers net = our price $4375 00 (SALE)

New JD 1207 Haybine for $3675.00

COMBINES 1976 JD 6600D rotary screen w/13 ft. grain pick up reel choice of corn heads, 1976 Int. 715 diesel C.A 23" tires 810 w/grain and 844 C H.

Just traded Gleaner K w/cab, grain and C H. Gleaner G diesel w/cab and grain. 1973 John Deere 6600 diesel w/2 heads (clean), JD 4400D w/air & both heads, Oliver 25 w/cab.

MF 760 diesel hydra with grain and 6 row corn head. MF 300 combine w/cab and grain, Int. 82 Pull Type (clean). Gleaner F w/2 heads. Late model Int. 303 w/cab.

JD 7700 D w/grain & corn head, Gleaner K w/cab, 10 ft. grain, K240 corn head MF 510D Quick Tach w/both heads.

Corn Heads JD 643, 444, JD 443, 343, 344, 244, 435N for 95, 335, and 313 for 55C, 435, 434, 334, 235, 234, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner G435 L438, 430, F440, F438, A430, E240, K238, F335, F330, K330 Int. Int. 863, 844, 843, 744, 743, 227, NI 4-row 40" heads, Case 3 row 30", Case 4 row 40", 50 corn heads to pick from on our lot M 430 Gleaner, Int 6 row 30" for 503, new JD 444 corn heads, NH 4 row 38" C.H New MF 44 C H. for $6375.00. (Skid Loaders) Bobcat 720.

TRACTORS JD 6030 C.A. Duals, real sharp; JD 6030 cab and duals, fair; 1970-4020 WF; '67-JD 4020 WF dual hyrd; (New) Int. tractors never used in field. New Farmall 1086 cab and air, for $28,200. New Farmall 886 cab and air, for $23,400. Farmall used 986 cab and air, 1566 cab and air w/new T.A., 706 diesel w/F H , Farmall 544 gas W.F Used White 2-155 (SOLD) w/Duals, JD 4230 w/R G., 67 JD 4020.

Used Farmall 706D WF & 3 pt.; AC D17 IV w/3 pt ; New NI 324 picker w/super sheller; New JD 3 pt. roller harrow; JD 7000 4-row planter w/no-til attch

CORN PICKERS - (new) N.I. 324 w/12 roll bed; New New Idea 325 w/12 roll bed, Used (3) N.I 324 w/12 roll bed, NI 325 N w/12 roll bed & 8 roll bed (325 N. w/sheller), used 323 one row, NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/grinder JD 300 Husker w/244 corn head. Int. 234 w/12 roll bed.

John Deere 8630-4 Wh Drive w/3 pt. PTO & Dual Wheels, real nice, also AC #2600 - 28 ft. Hyd. wing disk, like new, J.D. 7520 w/3 pt & Dual Wheels, Int. 4366 - 4 Whl drive w/duals, 1972 JD 4020 w/dual hyrd., Farmall 966 original.

(Tractors w/Loaders) JD 4020 w/58 Loader, Int. 544 utility D w/2250 Mount-O-Matic Loader, Int. 606 w/2000 L, Farmall 1206 w/cab, AC D17 D, W.F.; Ford 1800 Loader & Backhoe.

Case 930 CK w/5X Plow, JD 3010 gas.

Just Received New J.D 2940 w/front wheel drive, JD 950 (SOLD) w/mower. New JD 4440 cab, air, power shift, New JD 4440 C A., quad., JD 4000 diesel

J.D. 4010 gas, JD 4430 C.A. QR, New White 2-105 w/cab; 1971 J.D 4020 w/roll guard, cab, air, dual hyd. (real sharp), 1970 JD 4020 w/roll guard; JD 4320 w/cab, 2- JD 1970 4020 w/dual hyd., 1970 JD 4020 Power Shift & Dual Hyd., JD 2510 gas, Farmall 806 diesel

Farmall - 1568 - V8 w/cab & air used 1000 hrs., used 686 w/cab & air, 1566 w/cab, 766 D; 1466 w/cab, 1026 Hydro w/roll-guard, Farmall 666 diesel

Tractors & Eq. - Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond , Gleaner E Combine w/cab, grain and corn head, Farmall 1206, nice 856 original. A.C 210D, w/new 20 8-38 tires, 460 Gas w/F.H. Farmall 756 gas. 560, 856 w/front wheel drive, Farmall Hi Crop- 656 diesel, 756, 300.

HARVESTERS (New) Gehl 700 fully eq. w/2 row corn & pick up priced under dealers cost New Holland 770 w/2 row, M.F. 260 w/2 row head, Fox Super 2000 w/2 row narrow & elec. sharpener. J.D. 38 Chopper w/2 row, JD 3800 w/2RN C.H., NI 702 Uni gas w/chopper & corn head $5,900.00. NH S717 - 1 row, NI 3 row, Fox 2 row 30", Fox 3 row 30", Int 2 row 30" for 650.

JOHN DEERE Used JD 5020 w/cab and (SOLD) duals, used 4030, 4520 w/triple Hyrd , 5020 tractor puller, 1968 4020 power shift, JD 3020 gas w/cab; JD 4010D w/W.F. 630 w/3 pt., 60 w/p.s., 70 w/p s.

FARMALLS: 1978 1586 w/cab fully eq. w/duals, used 400 hrs. like new, 966 black stripe w/roll guard, 856 w/3 pt. and 38" tires, 1206, Farmall 656 Diesel & 656 gas 1466 w/cab, 766, 1456, 806, Farmall hydro 70 w/w.f. and 3 pt., 826 hydro D nice, Super M w/live hydraulic, (MECHANICS SPECIALS) Farmalls - 460 gas w/F.H TA needs tin work $1495; M gas $795.00, H w/loader $575.

MASSEY FERGUSON new 1105 w/cab, & 20:8-38 tires for $19,500. MF 2805 used 600 hrs w/dual wheels, 1130D, M F 1085, 135, Super 90D.

Case 970 w/P S. 970 w/4 post roll guard, Case 1410 real nice, 1070 power shift, 1030 needs motor overhaul, Oliver 1950T w/cab, 2050, 1855 w/20:8 tires 1650D w/over (SOLD) and under, 1750D, Ford 9600 w/dual power and dual wheels, original 8N, Farmall 504 W.F.

ALLIS CHALMERS 7040 w/cab, power shift like new $19,500, 220, 210, AC 180D, MM S670 diesel

COMBINES - JD 7700 Diesel w/Fire Damaged cab. MF 510 D w/fire damage, Gleaner CII diesel w/4 row corn head, NI 702D w/rebuilt engine. 702, NI Super chopper, new 3 row 30" corn head, N I Demo 768 WN 3 row head, N I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads, used M.F. grain heads

Hay Equip. Specials.

BALERS - NH 320 w/thrower like new, Used 277 w/thrower, JD 346 Baler w/thrower, 336 w/thrower

New Haybines at Discount Prices. - New Gehl 1090, NI 279 Cut/ditioner used on 40 acres for $2750. (New) NI 299 Haybine for $4250.00 JD 640 rake, new Gehl 99 blower. Vermeer round baler

IND. EQUIPMENT - Int. 510 4 whl. drive payloader used 500 hrs like new. Case 480B loader and backhoe, Case 580 L & B, D8 Cat w/blade, Cat 955 crawler loader, Case 850 D dozer w/hyrdl. blade, Michigan 55B Diesel Payloader.

CORN PLANTERS - (Just Rec) 2 New JD 6 row & 4 row conservation planters, New JD 7000 Six row, (SOLD).

New & Used 7000 JD 4 row w/Inst Used JD 7000 6 row liquid w/inset., monitor and no-til attch, White 6 row planter w/gauge wheels, real clean, used, JD 1240 Plateless, New JD 1710 - 11 ft. 9 spring trip mulch tiller $5250.00, Int. 1050 Grinder-Mixer, Kools recutter blower, Brady bean cooker.

Int. 510 double disk grain drill w/grass seed Int. 475 Hydraulic fold wing disk w/new blades; Int 6 row front cult.; JD 220 hydraulic fold wing disk; 3 JD 4 row cult., White 252 wing disk, NI 7 ft. cut/ditioner,

NH 467 Haybine; (new) NH 310 Baler (wrecked).

New Int. 400 - 4 row air planter for $3150, Used Int. 400-6 row cyclo w/Inst. and Monitor; Used Int 56 4 row planter, new Case 6 row 3 pt hydr fold field cult , (4 offset Disks) J.D. #360 12 ft., (2) Wheelback 12 ft. Miller 14 ft offset JD RWA Disks

Ford dual whl. 14 ft Disk, Int 3x16 rollover plow, NH 1010 Bale Wagon

White 5x18 auto reset plows, Int. #700 six X auto reset, New Bush Hog 12 ft. pull type chisel plow. J D. #1600 - 16 ft. pull chisel plow JD, Int, & Oliver 4,5,6,7 trip and resets New Glencoe SS7 Soil Saver with culti-lift harrow for $4950, JD 210 Disc, Bush Hog 12 ft. Discs, new; Brillion cultimulcher w/inside wheels, White 3 pt. 10 ft. Chisel Plows, NH 346 Tank Spreader. New White 14 ft. field cult., Kawanee 22 ft. wing disk. Four row stalk shredders.

LOADERS - Int. 2350 JD used 58, MF loader for 1105, JD 46A loader, Int. Fast hitch 3 pt. adapters, 3 pt. hitch for 630 and 730 JD tractor

Used yr. round cabs for JD 4020, 3020, etc.

TRUCKS - 1980 Silverado Chevy diesel w/every option on, 1971 Ford - ¾ ton pickup, 1976 Chev C65 w/6300 miles w/14 ft. flat, like new; 1977 Delta 44 ft Combine trailer, (New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 8 ton running gears. Pick up heads for Int 550, 650, 350, Fox pickup head, Direct cut head JD 3800 & 38. JD 3 row narrow silage head. (20) sets of dual wheels all sizes.

JD front & rear weights, IH front and rear weights.

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Gehl Grinder Mixer $1225
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NH 1469 SP 9' Haybine $4675
NH 469 9' PTO Haybine $1875
NH 273 Baler w/thrower $2050
NH 850 Round Baler $4650
NH 1880 210 h.p. 3R Fg Harv. . $13,850
Oliver 5 Bar Side Rake $525
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Int 706
Int 574 1w SOLD
Heat Houser fc SOLD
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JD 4020 $6900
JD 4010
JD 313 SOLD
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JD 3010
9 JD 2130
JD 2120 new 145 loader
9 2120 2 w/cab
JD 2030
3 JD 2020
Used JD cabs for 1020, 2020, 2030
3 JD 1120
D2 Cat crawler
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F1450 plow 6-18 . . . . . $3500
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7000 planters

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IH 1086 Diesel, Cab & Air 24 5x32 10 Ply Tires, Fully Equippped With Front & Rear Weights Rental Unit 416 Hours, Current List $42,750 — SALE $26,470
IH 1086 Diesel, Cab & Air, 18 4x38 Radials, Fully Equipped With Front & Rear Weights, Current List $43,383 84 — SALE $32,500
IH 186 Diesel Hydro, Cab & Air 18 4x38 Radials, Fully Equipped With Front & Rear Weights, List $40,937 — SALE $31,750
86 Diesel Hydro, With ROPS 2nd Valve Current List $24,687 — SALE $19,900

• 4586 Diesel, 4 Wheel Drive - Old Price! • 3788 Diesel, 2+2
• 986 Diesel • (2) 786 Diesels, No ROPS • 584, 684, 784 and 884 Tractors

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735 Vari-Width Plow, 5 & 6 Bottom
730 Vari-Width Plow, 4 & 5 Bottom
720 4-Bottom Plow
440 4-Bottom Plow
145 3 & 4-Bottom 18" Rollover, Auto Reset
420 2-Bottom Plow
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496 Disc Harrow, 19'1", 9" Spacing (New Model)
496 Disc Harrow, 18'7", 7½" Spacing
501 Disc Harrow, 12'5" - Old Price!
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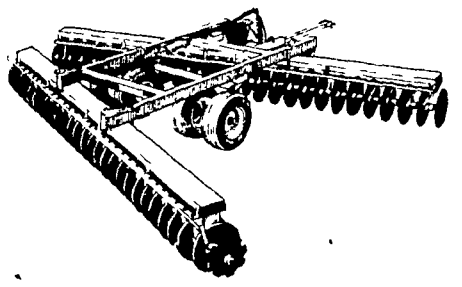
415 Packer Mulcher, 13', 12' & 10'
6013 13' Consertill
6010 10' Consertill
5513 13' 3 Pt Chisel
5507 7', 3 Pt Chisel
No 14 5-Shank Auto-Reset Sub Soiler
4500 Field Cult , 12' to 21' Folding



PLANTING EQUIPMENT:

5100 Grain Drill, 21 [illegible] 10x7 with Ga Wheels
[illegible] Early Riser Planters, 4-Row Plate & Air
183 4-Row Wide Vibra Shank Cultivator

Early Riser Planters

Faster, earlier planting... early rising crops.

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400 Gal Stainless Steel John Blue Trailing Sprayer
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2250, 2350 & 2450 Loaders
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530, 540, 550, 560 & 575 spreaders

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IHC 154 Cub Low Boy w/Mower
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IHC 460 w/2000 Loader A-I Cond
IHC 544 Tractor
IHC 574 Dsl. Tractor, 913 hrs.
IHC 606 Diesel
IHC 656 Diesel
IHC 706 Diesel
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IHC 1256 Diesel
Case 830 Diesel
JD 1520 Gas
JD 2510 Diesel
Ford 801 Diesel
David Brown 995 Diesel
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IHC 450 3x16 3 pt. Plow
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IHC Sub Soiler 2 pt.
IHC 470 11'6" Wheel Disc
AC 16'5" Wingfold Disc
IHC 350 10' Wheel Disc
JD KBA 10' Wheel Disc
Case 7' Disc
JD 16' Folding Spring Tooth Harrow Transport
JD 16' Folding Wing Disc Harrow
IH 470 11'6" Disc Harrow
JD 15x7 Van Brunt Grain Drill
JD 1240 4R Plateless Corn Planter
JD 494A 4R Planter w/Insect.
JD 290 2R Planter
IH 455 4R Corn Planter
IH 449 4 Row Planter w/Insecticide
IHC 249 2R Planter
IHC 58 6R Corn Planter
Cole 2R 3 pt. Hitch Planter
IHC 46 Baler
IHC 47 Baler w/thrower
JD 24T Baler
NH 269 Baler w/thrower
Hesston Hay Stacker 3 ton
Hesston #10 Haystacker (New)
Fox 3000 Forage Harvester
IHC 650 Forage Harvester
JD 34 Forage Harvester
IHC 350 Forage Harvester
IHC 225 Windrower 10'
Hesston 1014 Hydra Swing Windrower
OMC 217 9' Windrower
Gehl 440 9' Windrower
NI 270 Cut/ditioner 7'
NH 479 Haybine 9'
NH 404 Hay Crusher
Brady 608 Flail Chopper
Bearcat 72A Flail Chopper
IHC 1000 Sickle Bar Mower
NI 702 Gas Uni
NI 710 Uni Combine
NI 725 3RW Corn Head
NI 726 Uni Husking Bed
NI 729A Corn Sheller
NI 738 4R Narrow Uni Corn Head
NI 731 4R Wide Uni Corn Head
NI 734 3R Wide Uni Corn Head
NI 711 Uni Platform
IH 2MH Mtd. Picker
IHC 234 Mtd. Corn Picker
NI 323 1R Corn Picker
NI 324 2R Corn Picker
NI 6A 2R Corn Picker
MF 35 Combine w/8' Platform
Oliver 17 Pull Type Combine 7'
IH 205 Combine
AC 66 Combine, Pull Type
NH 346 Spreader
Starline Tank Spreader
NI 213 170 bu. Spreader
NI 212 145 bu. Spreader
NI 218 Spreader
IHC 580 10 ton Tandem Axle Spreader
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Papec 140 14' Forage Box
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Lamco 14' Forage Box
Brady 512 Feeder Wagon
Dunham Lehr 22 Quick Tach Loader
Gehl 2500 Skid Loader
Bobcat M600 Skid Loader
JD #70 Skid Loader
IHC 2000 Loader
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KENWORTH CONVENTIONAL TRACTOR (1974) w/350 Cummins and 8 new steel belted radials in top shape
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- White 2 105 Tractor
- Oliver Super 77

LOADERS
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- Case 1816 Uni Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer

TILLAGE
- Case Disc Harrow, 9
- Case Disc Harrow, 10
- Case Disc Harrow, 12'
- Case 400 18" 20" Auto Reset 4 Bot Plow
- Oliver 2 Bot Trailer Plows
- Oliver 3 Bot Trailer Plow
- Used Cultipacker

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- Gehl 600 Harvester 2 Row Cornhead and Pickup Head
- NI Unisystem 701 Tractor
- NI Unisystem 705 Tractor
- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- NI 727 Husking Bed
- NI 323 1 Row Corn picker
- NI 310 1 Row Corn picker
- Int Mtd Picker, 2 Row
- MF No 61 1 Row Picker
- JD No 25 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- N I 2 Row Narrow Pull Picker
- Hesston 2000 100 Harvester
- NI Forage Blower
- MF Chopper
- MC Chopper

HAY EQUIPMENT
- Hesston 1014 12' Windrower
- Hesston PT 10
- Dump Rake
- Side Delivery Rake with Steel Wheels
- NH Hay Rake
- Mott Mower
- 3 pt Hookup Mower
- Bale Thrower Wagon

MISCELLANEOUS
- Ford 4-Row Corn Planter
- JD 2-Row Planter
- JD 494 Corn Planter 4 row
- 10 Used Spreaders
- 3000 Gal Husky Tank Spreader
- NI 224 10 ton Spreader
- Potato Grader
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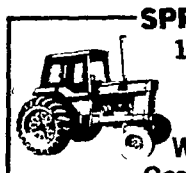

1086 CAB w/AIR COND., DIFF. LOCK
$26,950
WITH IH CASH REBATES
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1086 w/cab
784 w/TA
584 RC
284D
184
720 5 btm auto trip plow
720 4 btm plow
140 4 btm. rollover plow
5500 chisel plow
770 deep till disc, 13'9"
370 disc, 11'6"
800 cyclo planter
335 12 ton wagons
45 Vibra Shank, mtd.
401 12' harrow
Myers super Mity-Mist sprayer, 150 gal.
Myers 500 gal field crop sprayer
445 Utah potato harvester
245 Utah windrower
235 Hawk Bilt fertilizer spreader
72 Woods rotocutter
C80 Woods rotocutter
M5 Woods rotocutter
M10 Midwest hoist

COMING SOON-GRAND OPENING SALE IN OUR NEW BUILDING

USED EQUIPMENT
966 hydro w/cab
656 hydro gas
340 Farmall
3414 tractor loader
Farmall M
Cub w/mower
1650 Oliver, gas
IH 3 btm fast hitch plow
2001 IH manure loader
IH #10 grain drill, 18x7
IH #10 grain drill, 16x7
Ontario grain drill, 15x7
Oliver grain drill, 15x7
Tritter stone crusher
Howard V-chisel, 3 shank, 5'
Haines 2-row stone picker w/hopper
Haines 2-row stone picker w/conveyor
Haines 18' bulk body
1500 Schwartz loader
Myers 500 gal. row crop sprayer
Holland transplanter, 2 row
479 NH mower conditioner
299 NI mow-ditioner
NH 7' mower, semi-mtd
Oliver potato planter, 2-row
JD potato planter, 2-row
Cultivator for Farmall C
Troyer potato cutter

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SPERRY NEW HOLLAND

Myers sprayers & water systems

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McConnel (UTAH) Potato equipment

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Have us repair your John Deere farm tractor now. 10% discount on all parts.* John Deere financing available for repairs over $500.

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ALLIS-CHALMERS
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KUBOTA
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BALERS
NH 276 w/Thrower
NH 282 w/Thrower
NH 273 w/Thrower
3 NH 320 w/Thrower

COMBINES
AC FK2 w/13' Platform 4RW
AC G w/15' Platform 4RW
NH 995 w/15' Platform

HARVESTERS
NH 1890 Low Hours, Any Heads Avail
2 NH 1880 Cat, Hydro Special Prices on New Machines
JD 3800 w/2 heads

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Case 1530 B
NH L775
NH L425 Rental
NH L35

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AC 7000
JD 3010
JD 10 (SOLD)
Farmall 300
(2) AC 7040
AC 210
AC 175

PLANTERS
AC 600 4-Row, Fert
AC 4-Row, Liquid Fert.
AC 600 4-Row
AC 600 9-Row Bean Planter

MOWER-CONDITIONERS
(3) NH 1495 Self-prop
NH 469
NH 495
(2) NH 479
NI 279 Cut-Ditioner
IH 5000 Self-prop

MISCELLANEOUS
Woods Mowers
NH 1012 Bale Wagon
JD Flail Mower
NH 365 Tank Spreader
NH 368 Tank Spreader

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April 6, 10 to 3 - New Castle Co , Del
East on Rt. 40 from Bear, Del. traffic light (Rt 7), approx 1/8 mile on right, on the farm of Bill Walters

April 10, 10 to 3 - Harford Co , MD
South on Rt. 1 between Rts. 136 and 161 on Poole Road on the farm of Ted Barberry & Sons

April 10, 10 to 3 - Chester Co , Pa
Take Old Rt 1 to West Grove, Pa. across from Sloan Ford, turn south on S Guernsey Road on the farm of Nelson Gouge

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Stop in and try one out Lunch is on us
If you are not sure how to get there, please call

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JOHN DEERE

CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICES

NEW EQUIPMENT
New Tractors
JD 4440 Quad, S guard
JD 4240, Quad, S guard
JD 4240 w/PS & S guard
JD 1050
JD 950
JD 850

USED CORN PLANTERS
JD 7000 plateless w/dry fert & insect atl
AC 600 4 RN, no till w/dry fert & insect

NEW FORAGE HARVESTERS
JD 3960 w/3 RC & hay pickup
JD 3940 w/2 RC & hay pickup
JD 5440 SP w/3 RC & hay pickup

USED HARVESTERS
JD 34 w/2 RC & hay pickup
JD 3[illegible] RCN & hay pickup
JD 3800 w/2 RCN & hay pickup
NH 707 3 pt hookup w/RC attach

USED TRACTORS
JD 4240 quad w/ sound guard body, exc
JD 4320, SR, WFE
(2) JD 3020 diesels
JD 2520 gas
JD 2840
JD 2640 HU diesel, hi lo
JD 2440 HU diesel, hi lo
JD 2630 HU diesel
JD 2040 RU diesel, 300 hrs , exc
JD 2010 gas RC
JD 720 diesel RC
IHC [illegible] hydro exc
Farmall A w/cult

USED COMBINES
JD 7700 w/14' plat
JD 6600 w/443 4 RN corn head
Massey 300 w/cab & 13' platform, 3 RW head
708 NI power unit, like new w/hydrostatic cab & air

MISCELLANEOUS USED EQUIPMENT
[illegible] RWF 14' disc harrow

SPECIAL PRICES ON NEW IDEA 206 GROUND DRIVE SPREADERS NOW IN STOCK FOR IMMEDIATE DELIVERY

PRICES REDUCED ON ALL SNOW EQUIPMENT & NEW JD SNOWMOBILES INTEREST WAIVED UNTIL 12-1-81, WITH A DOWN PAYMENT

NEW JD 4 & 6 ROW N CONSERVATION & REGULAR 7000 MAXI-MERGE CORN PLANTERS AVAILABLE FOR IMMEDIATE DELIVERY

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CASE 1070 DIESEL TRACTOR

18.4x38 Rear tires, 4 post cab less glass and doors, standard shift transmission, 1750 hours, late 1975 White model, approx. 110 HP.

$12,900

Case 1070 Diesel, C.A H , new batteries
P.S 18.4x38 rear tires, 1325 original hours
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1200 David Brown, power adjust rear wheels, Kozy Cab.
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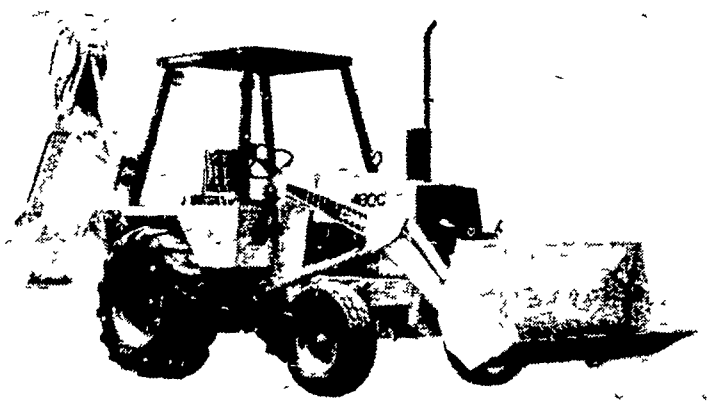
Case 530 Gas, late model, good rear tires w/Hydraulic loader
2470 Case 20.8x34, 4 wheel drive
1370 D Case power shift, 1100 hr , no cab
4230 John Deere, D. 4 post canopy w/enclose kit, 2400 hr , front weights, 18 4x38 rubber
990 David Brown D Select-A-Matic
7050 Allis Chalmers
7040 Allis Chalmers, 1203 Hr , extra lights
970 Case, power shift, 18.4x38 rubber ½ tread, front weights
Massey Harris 44

★ NO PAYMENT OR INTEREST TILL JUNE 1, 1981 EXCEPT FOR TRADE-IN OR SMALL CASH DOWN PAYMENT



480C Construction King Diesel Backhoe Loader Tractor

1 ONLY IN STOCK SERIAL NO. 9001576

$21,900 F.O.B. OUR LOT

BUY BEFORE THE END OF MARCH & SAVE!

★ SPECIAL FINANCING RATE ON THIS UNIT ONLY AT 12% FIXED RATE UP TO 48 MONTHS.

1290

2 NEW TRACTOR SPECIALS

THIS UNIT IN STOCK

Less rollbar with hydraulic remotes, 540 PTO, 16.9x30 rear tires, serial #11050166
Reg. Price $15,800

1 Only At **$11,893.00**

With Waiver of Finance, No Interest Till June 1, 1981 with Downpayment.

CASE 1190 TRACTOR

43 H.P. Diesel, 13.6x38 rear tires,
Reg. Price $13,800

Sale Price **$9752**

★ PRICES GOOD MONTH OF MARCH ONLY

NEW BALE WAGON SPECIAL

8 ft. Wide by 16 ft. Long, Mounted on New 6 Ton Wagon With Reg. Hitch and Good Used Tires. Painted Red with Fold Down Front and Side Openings

$985.00

DIESEL LOADER BACKHOE TRACTOR

IH Model 3514, 16 ft. Hoe, 1980 Hours

$7900

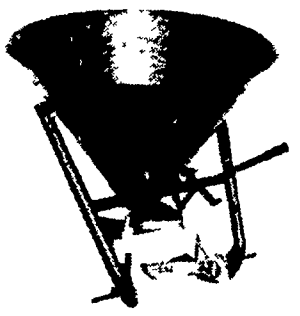
NEW HOLLAND MODEL 846 ROUND BALER

Baled Only Aprox. 800 Bales, Like New

$5900

NEW CASE DOUBLE OFFSET TANDEM DISK HARROW

Model D-15 with Rock Flex Spring Hangers
In Stock: 9'3", 10'6", 12' with 22" blades.



New 3 pt. Hitch
AVCO E.Z. FLOW FERTILIZER-SEEDER COMBINATION SPREADER

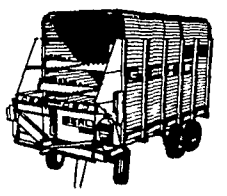
With Agitator **$588**

Less 20% OFF This Week

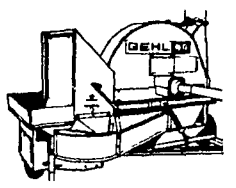
GEHL FARM EQUIPMENT

FORAGE BOXES IN STOCK

The Smooth Unloader



USED GEHL 99 BLOWER



Like New 1 Only **$1800**

New, In Stock **$2268**

Two Blowers in one, twin rotor design for unmatchable performance

IH TD9 B Model, Crawler Dozer, 6 cylinder diesel engine, new batteries, ready to go.

Only **$5900**

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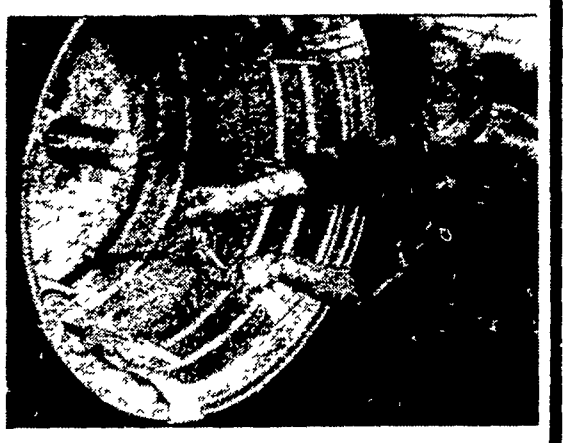
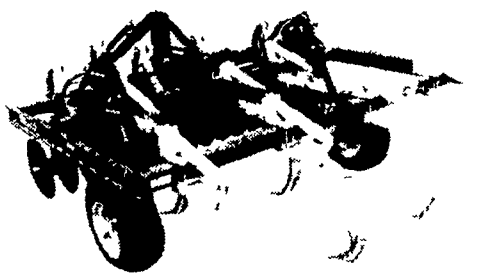
Just Name Your Size At Very Reasonable Prices

CLAMP ON DUAL WHEELS IN STOCK



IN STOCK: Glencoe™ LANDOLL

Case Soil Saver



ALL PULL TYPE MACHINES IN STOCK WITH HOSES TO TRACTORS, SET UP AND READY TO GO.

Glencoe 5 Shank Model 6'3" cut	$3,700.00
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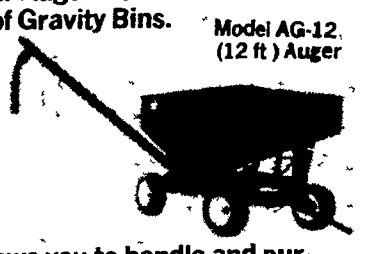

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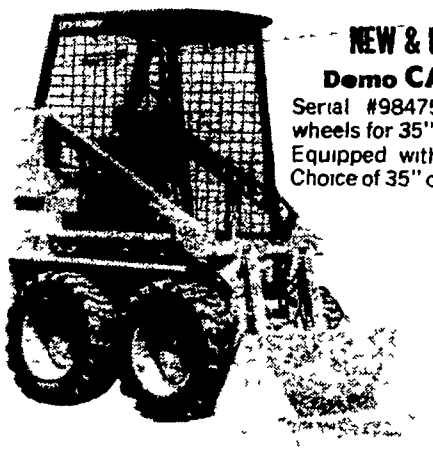

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SILOS & UNLOADERS

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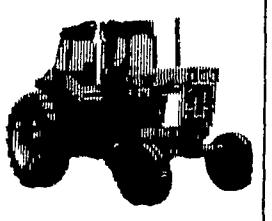

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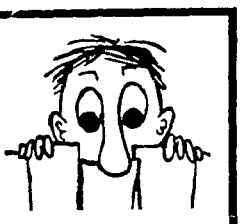

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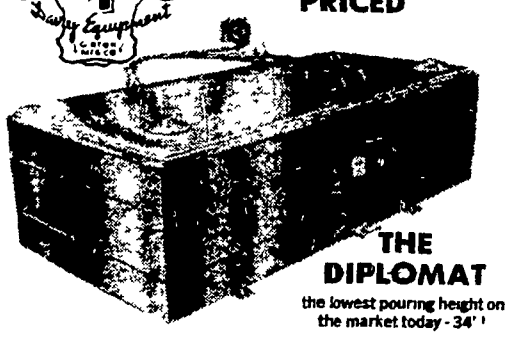

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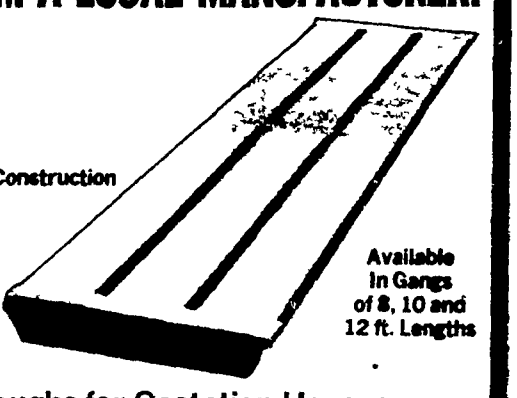

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For Sale Holstein steers 717 263 9091

For Sale Service age Holstein bull, also bred Telstar daughter due May 10 to Marvex Chester Co 215 593 6390

40 Holstein cows or entire herd of 60 head also young stock available, must sell between now and May 1st Please call 301 578 9868 before 8 a m or after 8 p m

For Sale - Registered Angus bull Son of Northern Prospector 14 Dynamo and Pacesetter show on the bottom of the pedigree A show bull with good performance $1500 215-857 2168

10 heifers, 10 holstein cows 717 547 2387

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Will board heifers, maximum 25 head Have pasture, silage and hay Write Occupant, Box 678, RD #3, New Holland, Pa 17557

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Herd of 30 Holstein cows, all artificial breeding, some are registered, milking over 50 lb day average DHIA Records, buyer will have chance on bred heifers after pasturetime For directions to farm call after Sunday 717 229 2055 noontime

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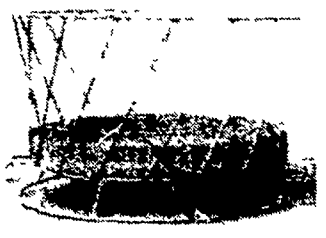

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For Sale - 1 Purebred Hereford bull, 1 year old (papers can be supplied) Price $550 00 Call after 5 P M 717-533 7426

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For Sale - Four Holstein heifers 1½ yrs, 1 bred, Lebanon Co 717 933 4951

For Sale - Grade 2 yr old fresh Marvex Also 6 yr old Registered Centurion, fresh, milking 84 lbs Lancaster Co 215 445 4825

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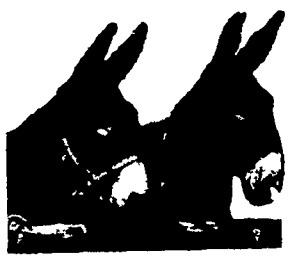

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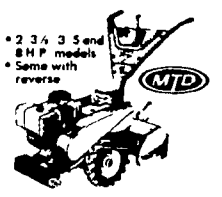

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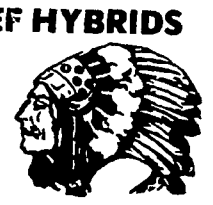

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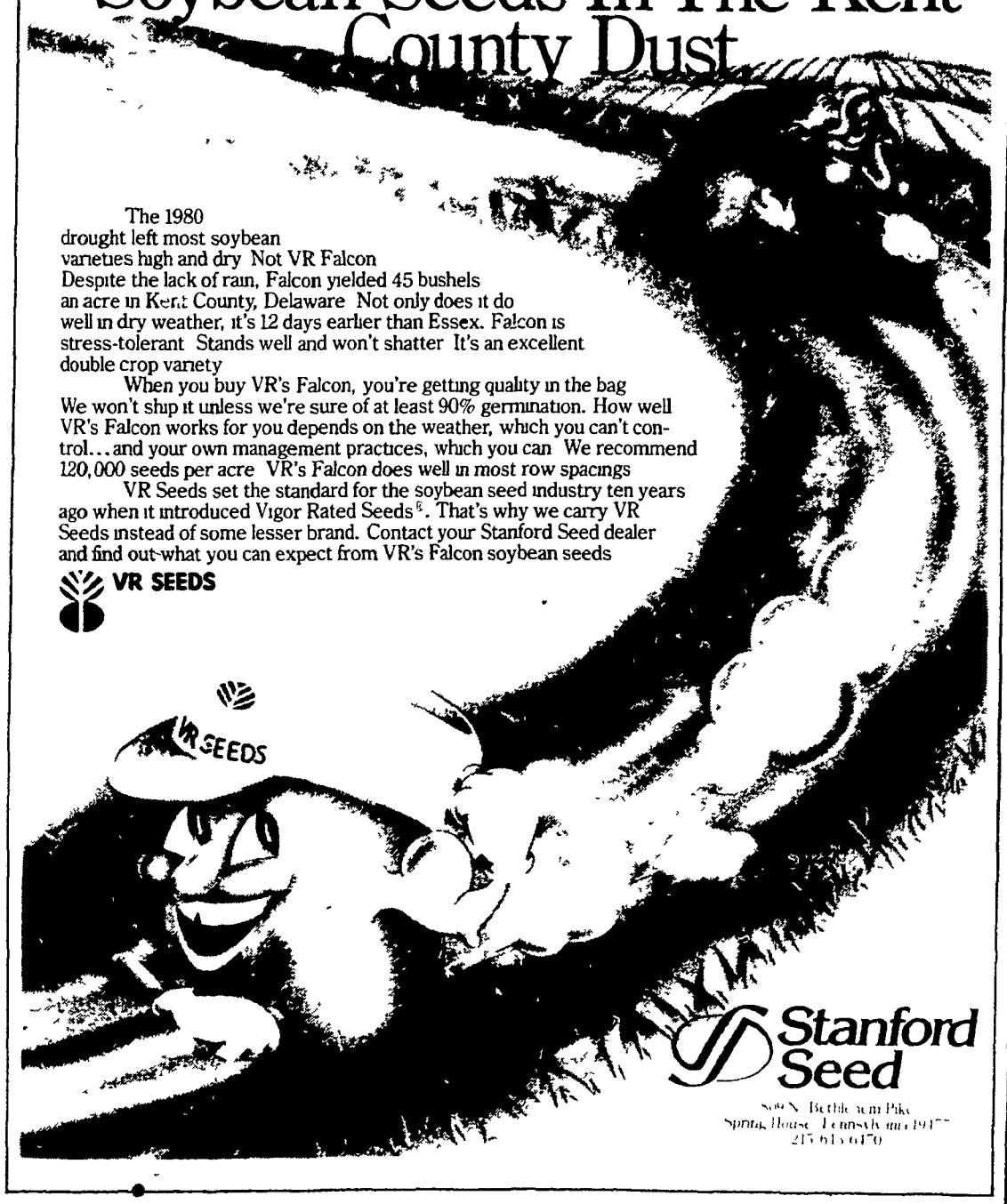

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For Sale - 1980 Olds Delta 88, Diesel, beat the high price of gas, 35 miles highway, & 30 city Must sell 717 532 8601

For Sale 1975 Ford LTD, white w/B vinyl top, 301 836-1418

79 Chevy van, 12 passenger, A/C, cruise control, tilt wheels, AM/FM radio, 1980 Dasher diesel wagon, loaded, 79 Oldsmobile Delta 88 loaded, 215 273 3097

1967 VW, red with black interior, $900 717 872 6412

TRUCKS & TRAILERS

For Sale - 1971 White 4000 250 Cummins, 10 speed, twin screw, 1020 tires, call Georgia Pacific 717 285-4544 or in PA 800 732-0054

1971 Chev truck, Thermal King refrig , 1½ tons, 12 , good condition 717 532-9271

1967 GMC 21,000 lbs C V Stoltzfus fertilizer body 11, single axle, 8x25 tires, 1967 IH 2000 diesel type too, tandem axle 24' grain body, good tires, 48 000 gross 215 395 3271

1975 Int 18' diesel 10 rubber excellent shape $9,000, 1965 6x6 Army liquid manure vehicle, 2000 gallon equipped to spread right in field 717 689 9617

AUTOMOBILES

TRUCKS & TRAILERS

1974 Chevy C-60, 366 V8, 5 speed + 2 speed, P/S, A/C, low miles, excellent condition, 16 flat bed with new oak floor 717-656 4251 or 717 859 2775 after 5 P M

1979 Morgan aluminum dump trailer $13,950, 1969 Fruehauf Reefer trailer 40' $15,250, 1973 Diamond Reo tractor, tandem, w/wetline, 425 Cat engine and 13 speed transmission $15,500 717 365 3714

For Sale 1965 GMC V-6, 12 foot stake body, 717 799 0019

For Sale 1977 Ford 6 cyl pickup, 42,000 miles, new tires, excellent condition, one owner $3500, Cecil Co 301 658 6464, 658 6395

AUTOMOBILES

TRUCKS & TRAILERS

2 1977 Chev conventional cab, 23,000 GVW 2 speed axle, with 4 53 Detroit engine with 18' body rollup doors, 1974 Chev cabover, 22,000 GVW, 2 speed axle with 366 gas engine, 18' van body with rollup door, 1 1973 Chevrolet 24,000 GVW, 366 gas engine 2 speed axle, 18' van body with rollup door, 2 1973 Chevrolet Tractors, 90 series, 10 speed transmission 671 Detroit engine, Dauphin Co 717 365 3733

10' aluminum body, full rear doors, 6' high, 7'6" wide $495 914 471 5895

For Sale 1967 C O E Int 1800 Van with hoist and Sprout Walden blower system Oxford Co 215 932 9522

AUTOMOBILES

TRUCKS & TRAILERS

1978 GMC 1 ton crew cab pickup, heavy duty, 4 speed ready to go 717-273 7394 evenings

79 Dodge ¾ ton pickup, 360 4 speed , PS, PB, 21,000 miles excellent condition, $4150 717 859-3291 or 717 733-4884

Energy Hyd truck hoist Sales & Service Anderson's Repair Shop, Rd 1, Felton, PA 717-244 2039

1970 Diamond Reo truck, 26,000 GVW, good condition, $3500 717 626 8487

Utility trailers, all type, built, lots of stock 201-446-9209 open weekends

For Sale One rebuilt Ford 360 engine 717 587 4839

1969 T-950 Ford tri-axle 16' aluminum dump, good condition 215 469 9257 after 6 p m

For Sale - 35' Fruehauf open top trailer with tarp, 40' Fruehauf flat, slider, 20" tires, Diamond T cab over, 238, 10 speed Hendrickson screw, 34' sleeper for truck, new 1022 truck tires and tubes, $150 each, storage trailers for sale or rent Keens 717 626-5420

80 Chevy Luv pickup, 4 cyl 4 speed, sliding rear window, 14,000 miles excellent condition $5350 717-859 3291 or 717-733-4884

1975 Kenworth Conventional with sleeper, low mileage, 425 Cat motor, 13 speed transmission, tortion bar suspension exc condition, LaCrosse 28 ton lowboy trailer, new floor and ramps, good condition 301-874 5229

For Sale 1979 30 series Chevrolet Truck, 1600 miles heavy duty equipment, $7500 Phone 717 367 1873

Morgantown van body, 25' long roll up door, exc condition, reasonable price 717 776 5147

For Sale '71 Diamond Reo cab over sleeper, 903 Cummins, 13 speed wetline, 22' rubber, 75 Tibrook 28 aluminum dump trailer with 29 frame, air tailgate, 22" rubber 814 259 3764

Jeep pickup and gooseneck trailer, 12,300 or trailer only, Jeep has 8400 gvm, 15,000 gvm 717-786 1882

79 Dodge ¾ ton 4 wheel drive club cab pickup, 318 auto , PB, PS, 12,000 miles, like new, $5250 717 859 3291 or 717 733-4884

1965 IH 1890 spreader truck with mounted Stoltzfus body and spinner spreader, Call 215 944 9945 after 6 p m

For Sale - 1957 Heil tank trailer, 3100 gals 1976 GMC Sprint Both in very good shape 1976 Morgan insulated Van, 12' long x 8' wide 717-393 3987 or 215 273 3776

For Sale 1971 Ford L-800 single axle truck tractor, 361 engine, recently overhauled with 5 speed trans and 2 speed axle, also has wet line, Dauphin Co 717-896 8314

For Sale 1969 Ford 800 custom cab, dico Side O-Matic boom truck, $4500 215-445-6032 evenings Wanted - scrap farm machinery etc concrete bucket (1 yd ?) $200

IH stock truck in excellent shape, 21,000 GVW, inspected, priced to sell, 717 527-4612

79 Chevy Silverado Suburban, 350 auto , PB, PS, air, AM FM, cruise, tilt wheel, towing package, excellent condition, $5800 717 859 3291 or 717-733-4884

For Sale - 1969 GMC diesel moist lime spreader truck, 33,000 lb license 5x2 trans good condition $7900 717 733 8528

TRUCKS & TRAILERS

80 Chevy heavy duty ¾ ton pickup, 350 auto , PB, PS, AM FM, 12,000 miles, uses regular gas, like new, $6550 717-859 3291 or 717-733-4884

J R Opp Co Custom Truck bodies R1, Muncy, PA Ph 717-546 3397

For Sale - Carry out specials Pickup truck windshield, 1973 to 1979 Ford clear $76, shaded $87 1973 to 1980 Chevy clear $74, shaded $84, 215 384 0593

For Sale 12' aluminum dry freight van body, 73 Chevy C-60 with 14½ ft cattle bed 717 786 3394

For Sale 20' aluminum cattle body 22' wood cattle body 20' wood cattle body M H Eby, Inc , Blue Ball, Pa 717-354-4971

TRUCKS & TRAILERS

Front end loader with backhoe, dozer blade, cab and rops, Swinger 200 diesel, 65 hp, 700 hrs

$18,500

1964 Ford 600 truck with 22' roll back

$6500

SUBURBAN RENTALS, INC.
1115-C Maugan Ave
Hagerstown, MD
outside MD
1-800-638-3660
inside MD 301-791-2143

50 MPG

FORD DOESN'T, GM DOESN'T, AMC DOESN'T

JACK LOWRY DOES

Stock No 1105
BRAND NEW 1981 DODGE ARIES K-CAR CUSTOM 2 SEAT STATION WAGON. Burnished silver metallic with red deluxe vinyl interior 4 speed transmission 2 2 liter engine vinyl body side moldings power steering radial tries front wheel drive 40 mpg highway 25 mpg city

$7229

BRAND NEW 1981 DODGE ARIES K CAR 4 DOOR. Soft cashmere with tan vinyl interior front wheel drive 4 speed transmission 2 2 liter engine vinyl body side molding radial tires 41 mpg highway 25 mpg city

$6314

Stock No 7591
BRAND NEW 1981 DODGE OMNI MISER 0-24 HATCHBACK. Graphic red deluxe vinyl bucket seats 4 speed transmission front wheel drive radial tires 50 mpg highway 30 mpg city

$5584

BRAND NEW 1981 DODGE OMNI MISER 4 DOOR HATCHBACK. Pearl white with deluxe cloth & vinyl bucket seats 4 speed transmission rear window wiper & washer front wheel drive radial tires 50 mpg highway 30 mpg city

$5692

BRAND NEW 1981 DODGE D-150 PICKUPS
6 cylinder, 4 speed, overdrive.....
AS LOW AS **$5890**

JACK LOWRY DODGE IS THE PHILADELPHIA ZONE'S NUMBER 1 VOLUME SALES DEALER

That's right...of all the Dodge dealers in the Philadelphia Zone, Jack Lowry is the leading volume sale dealer to date...and that's leading some pretty fast company.

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3. Cherry Hill Dodge, Cherry Hill, NJ
4. Springfield Dodge, Philadelphia, PA
5. Rothrock Dodge, Allentown, PA
6. Kingston Dodge, Kingston, PA
7. Burlington Dodge, Burlington, NJ
8. Greenfield Dodge, Trenton, NJ
9. Keystone Dodge, Allentown, PA
10. Fred Bean's Dodge, Doylestown, PA

208 SOLD AND DELIVERED IN FEBRUARY ALONE
Come In Now and Let Jack Show You Why He's Number 1

JACK LOWRY detroit CONNECTION

Jack will pay you 10¢ a mile to come in and test drive one of these cars—from your home to Jack Lowry Dodge—up to $20 00

JERSEY SHORE, PA
Phone (717) 398-1590

DUMP TRUCKS

1974 Ford F700, V8, 4 Spd., 2 Spd. Rear, 21,000 GVW, 34,000 miles $6995

4 WHEEL DRIVES

1979 Chevy Blazer Cheyenne, V8, Auto , PS, PB, AM-FM . $6995
1979 Chevy Blazer Cheyenne, V8, Auto , PS, PB, Air Cond , AM-FM & Tape, Power Door Locks, Rally Wheels $7495
1979 Ford F150 Pick Up, V8 Auto., PS, PB, Radio . . $6995
1977 Chevy Scottsdale, V8 Auto , PS, PB, Air Cond , AM-FM . $4995
1976 Ford F100, 360, 4 Speed, PS, Lockout Hubs . . . $3895
1966 Int. Scout, 4 Cyl , 3 Speed, Lockout Hubs, New Inspection . . . $1495

VANS

1979 Dodge Sportsman, 5 Pass , V8, Auto., PS, PB, AM-FM, 14,000 Miles, 2 Tone Blue, Like New $6995
1978 Chevy C65, 16 ft Van, V8, 5 Spd , PS, PB, 50 gal tank, new tires, extra clean, 35,000 miles . $5795
1977 Ford F150, Econoline, V8, Auto, PS, PB $3795
1976 Ford Econoline 150, 6 Cyl , Auto , Short Wheel Base, Customized . $3695
1974 Chevy ¾ Ton 5 Pass. Sport Van, 350 V8, Auto , PS, PB, Air Cond . AM-FM 8-Track, 29,000 Orig Miles, Beautiful Cond . . $3995

PICK UPS

1979 Ford F-250 Super Cab, 351 V8, Auto., PS, PB, 2 Tone Paint, AM Radio, 36,000 Miles $6495
1979 Ford F100 Custom, 302 V8, 4 Speed Overdrive Trans , PS, Cap. $5695
1978 Chevy Luv, 4 Cyl., Auto, Air Cond , AM-FM, 7' Bed . $4995
1978 Ford F100, 6 Cyl , Stick . . $4295
1978 Ford F150, 6 Cyl , Auto , PS, AM Radio, Rust Proofed $5295
1978 Ford 3/4 Ton, 351 V-8, Auto , PS, PB, AM Radio . . $4695
1978 Ford F100, 6 Cyl., Auto., PS, PB, AM Radio, Cap . . . $4995
1977 Datsun, 4 Cyl., 4 Spd. . $3295
1977 Dodge 200, V8, Auto., PS, PB, Radio $2995
1977 Toyota Long Bed, 4 cyl., 4 Speed, Cap. $3895
1974 F-100, 6 cyl , Auto . . $2895

24 More Pick Ups To Choose From
WE DEAL!

MIKE RHODES & CO.
"THE TRUCK PEOPLE"
Rt. 663 & Swamp Pike, Gilbertsville, Pa.
Area Code 717 or 215 Call Toll Free
1-800-362-7655
or 215-327-1380

TRUCKS & TRAILERS

For Sale - (2) 69 & 72 Ford lowboy dumps, very good condition mechanically, very good rubber with spares, tailgate chutes, covers 609 629 4121

For Sale 1971 IH 1610 C & C, excellent condition $2450 301 795 9631

NOTICE

UNITED STATES DEPARTMENT OF AGRICULTURE
Agricultural Stabilization and Conservation Service
ASCS County Office
Invitation to Bid

The Sullivan County ASCS Office, acting as agent for the Commodity Credit Corporation (CCC) and located at So German St , Dushore, PA hereby an nounces the con templated sale of the following described property by sealed bid, subject to the terms and con ditions of this invitation to bid Bids will be opened on March 25, 1981 1 00 P M , E T Bids will not be considered unless received prior to such opening time

Description of Property 1 20'x50 Harvestore structure with Hercules unloader, together with all substitutions replacements and ac cessories now owned or hereafter acquired

Location of Property Elkland Twp Sullivan County, Rd 1 Forksville PA 18616

Terms and Conditions

(1) All bids must be in writing and signed by the bidder

(2) Alternative or tie in bids will not be ac cepted

(3) CCC reserves the right to reject any or all bids

(4) The property will be sold on an as is basis

(5) Payment shall be postal money order certified check, draft guaranteed by the banking institution on which shown, or if ap proved by the County Executive Director, uncertified personal or firm check

(6) If the purchaser qualifies under the Farm Storage and Dry ing Equipment Loan Program up to 85% of the total bid price may be financed through a government loan The total bid price, or 15% of the bid price if the purchase is financed by a farm storage/dry ing equipment loan, must be paid within five (5) business days after notification that the bid is accepted Other details for finan cing through a farm storage/drying equip ment loan may be ob tained from the Sullivan County ASCS Office

(7) Payment in full or arrangements for financing through a farm storage/drying equipment loan must be made prior to removal of the proper ty

(8) The sale is contingent upon peaceful removal of the property, as supervised by a representative of the Sullivan County ASCS Office

(9) Title to the property shall vest in the pur chaser when the pro perty has been remov ed from the above described premises and when payment is made After passage of title, risk, loss or described premises and when payment is made After passage of title, risk loss or destruction from any cause shall be borne by the purchaser

Date3/3/81

Nancy J Lane
County Executive Director
Telephone 717-836-5111

TRUCKS & TRAILERS

Wanted Late model Ford 302 or 351-M engine with standard shift, bell housing, Kirkwood 717-529 6715

1977 Ford ¾ ton 4 wheel drive truck, AM/FM, PS, PB 57,000 miles, ex cellent condition, red bottom with white cab, $5700, Must be seen to be appreciated 301 658 5550

Int 1600 dump 1969, 14' steel bed with twin 12 ton hoists, 345 V 8, 5 speed $2850 or best reasonable offer 301 877 7015

LOST

Lost German shephard Collie cross dog, weighs about 100 lbs , Lic No 25976, lost along Rt 896 in Georgetown, Lancaster Co , $100 reward 717 428 1686

TRUCKS & TRAILERS

1978 Chevrolet step van 12 ft aluminum body heavy duty, 24,000 miles Montg Co 215 723 7158

For sale 1978 GMC diesel pickup, Sierra 15, 38,000 miles, excellent condition 609 299 4971

AVIS TRUCKS

LANCASTER
1710 Rohrerstown Rd.
717-569-2648
YORK
1116 Roosevelt Av.
717-764-1178

USED TRUCKS

EXCEPTIONALLY CLEAN AND WELL MAINTAINED

Fully Reconditioned — One Owner

1977 FORD 12' STAKE F350

351 V8 engine, 4 speed transmission, power steering, dual rear wheels, 10,000 license, new paint, new floor, exceptionally clean, low mileage

1974 CHEVROLET 14' CAB & CHASSIS CE65

366 V8 engine, 5 speed transmission, power steering, AM radio, 9 00x20 tires new paint, recent overhaul

1975 FORD 16' CAB & CHASSIS LN700

361 V8 engine, auto transmission, power steering, AM radio, 9 00x20 tires, 26,000 license

1975 IHC 7½' DUMP BODY 1600

345 V8 engines, 4 speed trans , power steering, 8 25x20 tires, exceptionally clean, transmission overhauled

1975 IHC 20' VAN W/LG 1750

175 Cat diesel, 5 speed transmission 2 speed rear ps, 9 00x20 tires, 26,000 licence, interior has pipe racks for garments

1975 FORD 16' REFRIGERATED VAN LN7000

175 HP Cat diesel engine, 5 speed transmission, 2 speed rear, PS, AM radio, dual 50 gal tanks, duralite body and new paint

1975 CHEVROLET 20' & 22' VANS TE67

with or without lift gates, 366 V8 engine 5 speed or automatic transmission, power steering, radio, new paint

1975 IHC 18' CAB & CHASSIS 1700

392 V8 engine, 5 speed transmission, 2 speed rear, dual tanks 11x22 5 tires, low mileage, new paint, & tilt hood

USED TRACTORS

1974 CHEVROLET TRACTOR HI9143

Single axle 671 Detroit, 10 speed, power steering, new paint, & major overhaul

1974 FORD TRACTOR WT9000

Tandem axles, diesel, sleeper, 318 Detroit engine, 13 speed transmission, air conditioning, power steering, radio, aluminum cab, new paint

1974 IHC TRACTOR C04070

Tandem axle, diesel, sleeper, 318 Detroit engine, 13 speed transmission, air conditioning, radio

1974 CHEVROLET TRACTOR Titan 90

Tandem axle diesel sleeper, 318 Detroit engine, 13 speed transmission, power steering, air condition ing

1976 FORD TRACTOR W9000

Single axle diesel sleeper 671N Detroit, 10 speed trans , power steering, air conditioning, new paint, recent overhaul

1976 PETERBILT TRACTOR 352S86

350 Cummins, 13 speed trans air conditioning, power steering, new paint & recent overhaul, tandem axle diesel sleeper

USED BODIES

14' & 18' ALUMINUM VAN BODIES

1974 & 1975 Morgan, pre-painted aluminum panels, overhead rear door, curb-side door, slatted interior, 2500 lift gate, new paint, with or without lift gates

14' REFRIGERATED VAN BODY

1975 Duralite aluminum smooth skin, extruded aluminum floor, new paint, XMT20D thermoking unit with electric standby

Complete maintenance records available for inspection. Other makes, Models & types to choose from.

TRUCKS & TRAILERS

TRUCKS & TRAILERS

TRUCKS & TRAILERS

1970 Chevy C50 Flat Bed w/racks, Excellent Condition, Low Miles $2,195.00
1966 White Tandem Dump 220 Cummins, New Tires, A/B, P/S, 15 Speed Road Ranger $8,500.00
1971 Mack Tandem Dump Nearly New Engine and Brakes $16,850.00
1969 Ford F800 S/A Dump 10/20, P/S, 5/2, Air Brakes $6,150.00
1972 Ford L800 S/A Dump 10/20, P/S, 5/2, Air Brakes $8,500.00
1974 Int-h 1800 Cab and Chassis, P/S, 5/2, 32,000 GVW $4,500.00
Int-h 125C Loader 4&1 Bucket, 80% Undercarriage, ROPS $18,950.00
Royer #262 Top Soil Screener, Excellent Condition, New Costs Over $20,000 ..... $10,900.00
Heavy Duty Dump Bed will fit a 1 Ton Truck, Pump and Valves Included $450.00
New and Used 1000 Gallon Tanks

Call

Whiteford Construction Co.
(301) 879-0563 or after 6:00 (717) 456-7497
Rt. 74 South of York

8 x 16 ALUMINUM VAN TRUCK BODY
16' long, 8' high, aluminum in good shape
$600
PHONE EVES.
717-354-7992

1980 Aspen 2 door, 7000 miles, special $4240
1980 Aspen 4 door sedan, auto , air, 11,000 miles
1978 Diplomat 4 door Medl., full power, special $4095
(3) 1980 Chrysler Cordobas, 6 cyl , fully equipped, $5895 & up
1980 D50 pickup - Special
1972 Duster, 6 cyl., real nice
1979 W150 customized (must see)
1979 Diplomat 2 door Mdl , full power, leather seats

PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE. 717-367-1808

1977 International 1850, 466 Diesel Truck
Eby Aluminum Body, 7' high inside, 25' long.
717-786-7229

FOUND

For Sale Registered suffolk sheep, modern type Ram, ewes, & lambs Good selction of lambs available, $100 eac Ph 215 856 7645

PETS

Need puppies, will purchase in litter lots and pickup at your farm or kennel Also, interested in breeding? Call 609 779 1660

Bouvier Des Flanders puppies, easy to train, house, guard or herding, reasonable to proper homes only 609-935-3637 after 7 p m

Border Collies, AIBC Registered, ready to train Whelped August 11, 1980, 717 864-3428, Columbia County

For Sale Pair of Walker Fox hounds, 3 & 9 yrs run fox only, good cold trailers, excellent homer, 717 463-2842 between 6 & 8 p m

AKC Cocker Spaniel puppies, 4 male, shots and wormed, $80 717 898-2539

WANTED TO BUY

Puppies 6 to 9 weeks old in litter lots Pure breeds and half breeds Cash money paid Will pickup every Wednesday For resale in my pet shop Write to Charles Hackett 3743 N 5th Street Philadelphia PA 19140 or call between 12 noon & 6 p m Mon Tues & Thurs only 215 229 0449 Give breed age color when writing Also some kind of direction Thank you

NEED PUPPIES

Will purchase in litter lots and pickup at your farm or kennel.
Breeding stock for sale.
Call 609-779-1660
Eves. 609-327-3880

CASH FOR PUPS

I need Purebred and extra cute mixed litter lots, 6 to 8 weeks old Clean and healthy for resale as house pets Contact "Jo Jo The Dogman" at Roots Farmers Market RD 1 Manheim PA Tuesday evening March 31 5 p m to 8 p m (No Phone Calls)

P S $25 Prize for cutest pup purchased on March 31

HOUSEHOLD GOODS

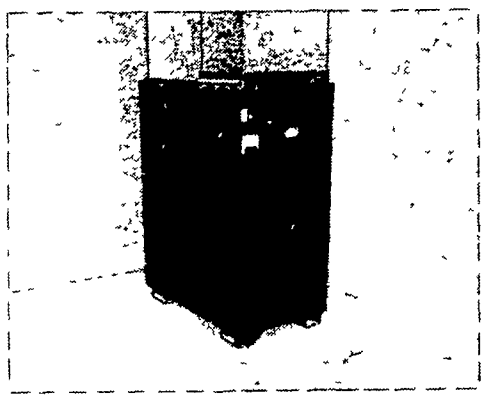
HOUSEHOLD GOODS

HOUSEHOLD GOODS

HOUSEHOLD GOODS

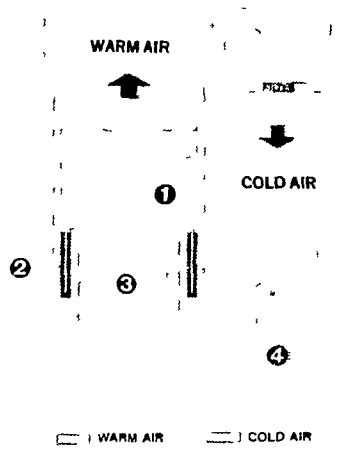
friction heater

U PATENT NO 4 143 639
CANADIAN PATENT NO 846 55



MODEL 300 - 3HP
DESIGNED TO HEAT A PROPERLY INSULATED 1200 SQ FT HOME
HEDSTROM/POWELL Inc.,
Des Moines, Iowa

THIS IS HOW IT WORKS ...



THE HEATER IS DESIGNED ON THE SIMPLE PRINCIPLE OF FRICTION THAT IS THE FRICTION IS TRANSFORMED DIRECTLY INTO HEAT

THE FRICTION IS CREATED BY A CYLINDRICAL SPINNING ROTOR 1 THAT IS CENTERED IN A STATIONARY OIL FILLED CAVITY 2 THE OIL TO ROTOR CONTACT DEVELOPS THE FRICTION NECESSARY TO PRODUCE HEAT THE ROTOR IS POWERED BY A 220 VOLT 3 HP MOTOR 3 HEAT IS FORCED UP AND OUT BY A SELF CONTAINED 110 VOLT ¼ HP FAN UNIT 4

For More Information
Call 717-548-2896
Company Representative - Irvin Z Seibel

MISCELLANEOUS

12x50 mobile home, 2 bedrooms, stove, refrigerator with 1 BR addition and deck, buyer must move to own lot, 717 687 7170

For Sale Empty Steel & Plastic drums 717-656 4211 or 114 S Maple Ave , Leola, Pa

For Sale Smith Big 98 torch outfit with size 80 oxygen and size 75 acetylene tanks $295 215 347-1792 or 347 2346

WANTED
This is your time in life to bring yourself and your thing in front of the world A Proposed Farm Museum near Disney World is asking for your support and any old equipment or thing that relates to farming that is interesting and in good condition to consign to the Museum and you ll still retain ownership with your name before the world to see
This also includes household items that the farmer wives had used in the past NON PROFIT ORGANIZATION
Let's hear what you have and we'll get in touch with you
Write to PROPOSED FaRM MUSEUM, 517 Michigan Avenue St Cloud, Florida 32769

New Spring wagon with brakes and lights, Fisher's Carriage Shop, Rd 3, Tabor Rd New Holland, PA 17557

Large bank barn and silo suitable for pig farm, storage or any other purpose, cheap rent Elverson, 215 MO7 5329

MISCELLANEOUS

"Windmills for sale!" Dealers needed also for America's best new wind mill, "EAGLE #1" Free Brochure!" (Toll Free 1 800-431 2353, Op 132) American Wholesale Windmills, Box 261, Stone Mountain, GA. 30086

SALE
MEAT EQUIPMENT
Band saws, grinders, slicers, tenderizers, new splitting saws, $195, walk in coolers G R Grundy, Doylesburg, Pa on Rt 75, 200 yrds north of Rt 274 Open Saturday and Sunday 10 A M 4 P M 717-349 7654

For Sale - Beekeeping supplies Inverbrook Apiaries, R D 2, Box 230, West Grove, Pa 19390 215 869 3353 Call or write for free catalog

Howe Truck Scale, 34,000 lb capacity, 20 ft bed, $500 717 425 3313

Trout for stocking rain bow, brook and brown, York 717-757-2453, 843 2161

For Sale Antique hand pump, can be motor driven $50 00, Slab cut cherry, walnut ¾" to 3½" Approx 5000 bd ft Make Offer Pegged barn 12"x1¼" White pine boards Some beams 12"x16 x40 ft Make Offer 215-357 2460

For Sale one 9x12 walk in freezer with 2 HP 3 phase compressor very good shape Also 1 30 HP Fulton boiler, very good Loudon Kyle, Mackeyville, Pa 17750 Ph 717 726 3431

HOUSEHOLD GOODS

40 in bottle Caloric gas stove, black with white top, twin baker Daniel S Dienner, Rd 1, Buena Vista Rd , Gap PA 17527

WANTED TO BUY - **TOY** Massey Harris tractor and equipment Write asking price and condition Box 267, Woodhull, NY 14898

HOUSEHOLD GOODS

Servel Refrigerator for sale good condition, Isaac N Zook, Rd 2, Narvon, Pa in Baretown

Hand fired coal hot water furnace and 8 cast iron radiators in good con dition, G E electric stove top range, 2 stove top gas units Make offer 717 665 4117

MISCELLANEOUS

Wanted to buy Used windmill, Lancaster Co 717 786 7150

For Sale Locust post, round and split, Carlisle 717 243-5153

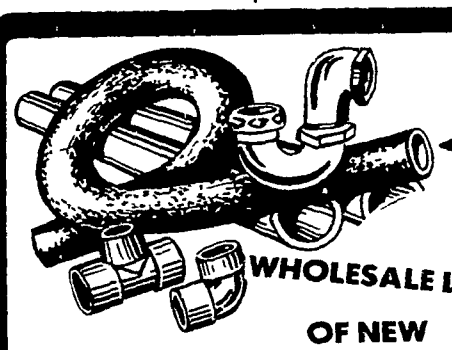
Wanted to Buy Used Sawmill, regardless of condition 215 857 9643 after 5 p m

Glazed masonry units, all shapes and sizes available at discount prices, miscellaneous colors, Call 717 767 6868

MISCELLANEOUS

RUBBER STAMPS
Made To Order
Ink Pads Available
Write or call after 6 P.M.
Gary Hess
451 N. George St.
Millersville, PA
717-872-6245

PUBLIC AUCTION
SATURDAY, MARCH 28
Located at 103 Jackson St., Lancaster, PA
Leather & Harness shop equipment, metal lathe, tow motor, fork lift, woodworking machinery, Heavy duty sewing machines, die cutter, press, band saw, drill press, 14' rubber tired wagon plus more.
For complete list
717-442-4279



WHOLESALE LOT OF NEW
PLUMBING SUPPLIES
Featuring Copper, Brass, Galvanized and PVC fittings, toilets, wash bowls, etc., etc.
Some heating supplies.
Wholesale Inventory Cost - $14,407.00
Will consider best offer on total package or purchase of individual pieces.
STANDARD SUPPLY CO. INC.
Wilmington, Delaware
302-656-1631
Hours: Mon. thru Fri. 8 AM to 5 PM

REAL ESTATE

WANTED
General farm, 50 100 acres with ½ timber in Snyder Co along Shade Mountain between Middleburg and McClure preferably with livable home, good down payment and good monthly payment to owner financing Call Middletown 717-944 0383 between 9 5 p m

5 acres with 2 story colonial home, aluminum siding and new roof, 6 rooms and bath with closed in back porch, separate 2 car garage and another building used as small business, large shade trees Located on old Rt 22 between Thompsontown and Mifflintown, 717 535 5384

FOR SALE 60 ACRE FARM, WITH COM PLETELY AUTOMATED 35,000 BIRD LAYER HOUSE, MUCH MORE BERKS COUNTY PA 215 562 7776

For Sale Boomville, NY, 12, metal building 160x40 operating as a bar which seats 422 people, also a restaurant, a good going business Will sell building complete or empty Sold by owner only Call between 9 A M and 5 P M 315 348-8003

MISCELLANEOUS

DIALING FOR $$$$
Immediate Cash Wanted- Old and Antique Items
Oak round tables up to **$500**
Sq oak tables - **$250**
Oak bedroom sets to **$700**
Set of oak chairs to **$500**
Rolltop oak desk to **$1000**
Furniture, Glassware, Etc
Call Anytime
215-286-6618
TOM E. FISHER
P O Box 277
Elverson, PA 19520

REAL ESTATE

Farm for sale in S Seneca Co 225 acres, 195 tillable has good, modern house with nice pond Also, some good out buildings Plus, a full line of ex cellent equipment IM MEDIATE SALE IM PERATIVE! Call Sy Dia mond, Associate Broker, N E A Rod Realty of Ithaca, Inc 607 273 7300

Vacation home with Christian atmosphere for rent by day or week in the beautiful Endless Mts of Northeastern, Pa Write or call for a color brochure Mt Zion Retreat Center, R D 1, Roaring Branch, Pa 17765 717 673-3338

FARM FOR SALE - Pullet & hog operation with possible owner financing at 9½% interest Raises 51 800 birds, 2,000 hogs per batch 3 year old automated poultry house, 38'x308' Hog barn with ventilation system, large farm house & 20 acres Fine net income Bethel area Call Bill Snader or Jason Rutter at DERRY REALTY CO , 717-273 9351

FARM FOR SALE
78 acres of rolling farm land nicely situated in lovely Quakake Valley just 15 miles South of Hazleton Includes spacious 7 room farm house, large hay barn, 2 equipment barns, ten stall horse stable, 1½ miles of sturdy oak fenc ing plus misc farm equip ment including tractor Call 717 455 4774 or write P O Box 637, Hazleton, Pa 18201 for more information

For Rent Part of a farm house, no electricity David B King, Rd 2, Honey Brook, PA

House on large farm near Knoxville, Tioga County Seven large rooms, two baths Beautiful site Good road Low heating costs $250 per mo Available May 1 References Write Lancaster Farm ing, Box 366 R-48, Lititz, PA 17543

70 acres of tillable farm land with 9 room house, located in Yates County, N Y Overlooks Seneca Lake House can be bought separately Phone 215 257-9272 a f t e r 5 P M

For sale by owner Columbia Co Farm, 166 acres, 120 tillable, 40 timberland, 2 trout ponds with excellent spring plus all farm equipment in cluding 12 tractors, buildings in good repair, option to rent adjoining farm 717 356 7460

Dairy Farm 323 acres Fillmore County, Southeast Minnesota Two homes, Surge Double 4 Herringbone Parlor, 84 free stalls, 15 760 square feet pole sheds, four Harvestores, 340 feet bunk feeders, 18,000 bu grain storage 507 378 2314 George Ballinger, RV3 Spring Valley, MN 55975

Farm For Sale Dairy farm in operation, 211 acres, approx 170 tillable, near Chambersburg, brick house, barn 192' loafing shed, other out buildings, $1500 per acre plus settlement costs, owner financing available 717 263 3239

YORK COUNTY FARM LAND - Total of 20 acres m/l offered for sale, 19 ac m/l tillable, 1 ac m/l wooded Excellent fertile land close to Norman Wood Bridge possible owner financing, priced to sell Value Real Estate 246 1676 RD 141

445 acre farm located in Lycoming Co A Frame brick farm house, horse shed, corn cribs, grain sheds, Butler building and miscellaneous out-buildings $375,000
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REAL ESTATE

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Farm for sale by owner 290 acres plus or minus in Bradford Co near Troy 2 houses, 40x100' bank barn, 13 hay, 40x80' equipment barn, 2 streams, 1 acre reservoir, excellent hunting, currently used for beef 717 297 3394

Property For Sale 9 166 acre between Kartzville and New Berlin Good size building, new 3 years ago, 30x30 house, 36x45 barn, wash house, pole shed, corn crib, chicken house Joseph C Yoder RD #3, Box 91A, Middleburg, Pa 17842

34 acre Wayne Co farm for sale New barn, garage, fencing Very good house More land available 717-448 2125 evenings 717-587-3991 days $77 000

For Rent - Dairy farm, double 6 milking parlor, 200 ft bunk feeder and mixer, tobacco shed to hold 20 acres For Rent only to person buying cattle (80 cows 80 heifers) Call 717 898 2886

FOR SALE Snyder County, approximately 3 miles S E of Mt Pleasant Mills, PA About 30 acres, approx 10 acres clear, balance wooded Large 40'x100' well insulated workshop, hot water heat, living quarters at one end, water and sewage systems, underground electric and telephone Also large new house under construction, with basement and 2 car garage, framed, roofed, sheathed, ready for finishing Secluded, panoramic views $90,000 or best reasonable offer 717/539 8781

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For Sale 119 acre pork & beef operation in Union Co , Pa 717 922 1410

For Sale - East Central, Pa 140 acre farm, 70 tillable, hard road, large double house, barn, other buildings 717 648 5430

Berks Co Farm, 167 acres, mostly tillable, gently rolling Good dairy barn, lg house, sub-stantial silage capacity, over 1¼ mile road frontage, available Spring '82 $450,000 Write PO Box 366 R-47, c/o Lan-caster Farming Lititz, PA 17543

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JOHNSTOWN, PA - New Listing - 140 acre dairy farm, 100 acres tillable, 50 additonal leased acres 2 new Harvestores Includes all milking equipment Will sell with or without machinery Capacity for 70 head Local dairy principle buyer Postcard setting with 2 ponds & 2 exit roads Terms available For details call Gresh Real Estate, Johnstown, Pa 814 266-3129 or evenings 814-467 7103

For Sale by owner 100 acre farm, 4 miles west of Selinsgrove, PA, $1750 acre setup for hogs, heifers and beef Also 152 acre dairy farm, 30 acres alfalfa, 2 silos bulk tank, $1300/acre Please no Sunday calls 717 374-9151

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2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301 996 2022

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For Sale Perry County, 1 to 8 acre woodlots, approved PH 717-438 3115

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Wanted to Rent Farm land for spring 81 P O Box 444, Federal Sq, Harrisburg, Pa

For Sale - 90 acre farm, southern lancaster Co Amish neighbors adjoining, no realtors Write Box 366 L 130 Lancaster Farming, Lititz, PA 17543

For Sale 228 acre dairy farm, 160 tillable 2 houses, 2 silos, dairy barn, in Seneca Co, NY Beside Cayuga Lake Write Box 366 R 38 Lancaster Farming, Lititz, PA 17543

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107 Area Dairy Farm 95 acres tillable, type soil limestone, terrain mostly level 8 stall milking parlor 800 gal bulk tank, 80 freestalls, 12x48 concrete manure pit, batch mixer with 80' bunk feeder, 20x80 Harvestore and 20x33 Harvestore silos 20x65 stave silo heifer barn, corn barn 40x125 metal equipment shed with 40x50 insulated shop 2½ story frame house all buildings in very good condition also 2 car detached garage Many more details
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If you really want to buy a farm keep reading —
F1-05 120 acre dairy farm 92 acres tillable Ranch house and 42x104 pole barn, 8 stall pipeline milking system Owner financing only $185,000
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REAL ESTATE

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77 acres with house and barn
71 acres woodland
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187 acres, approx. 85 tillable, 70 acres pasture, recently built milk house and silo. 52 stanchion barn, barn cleaner, bulk tank and silo unloader included.
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251 acre dairy farm Stocked & equipped 80 head & full line of machinery Good stall barn, separated from heifer barn 2 silos, 1 unloader 156 ac tillable, 35 woods, balance pasture Above average 5 BR brick home $280,000 M1321

230 AC, 150 tillable, alfalfa & corn ground, 65 acres pasture balance woods 60 tie stalls, 9 heifers stalls, boxstalls 4 bedroom home, tenant home $258,000 or 124 acres for $185,000 with lease and option to buy balance of land Owner terms M1275

70 ac with barn $47,250 (M1172)

50 ac with terms $23,750 (D143)

33 ac Retreat-old house, barn $23,300 (M 1269)

20 Ac Land $16,000 (M1239)

10 Ac Land $8,000 (M1318C)

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West Caln 103 acre beef farm Two silos 20'x60' & 12'x45' 2 small streams & pond 3 BR stone Colonial farmhouse $300 000

West Caln 140 acre farm with 2 sets farm buildings 2 streams Fertile soil Good potential $310 000

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Owner Retiring, Going business, nice Mom & Pop place. Nottingham, PA. Corner of Rt. 272 and Old Rt. 1.
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150 acres, secluded 2 story remodeled house, 4 bedrooms, 2½ baths, 2 car garage, barn and land in good shape, $110,000.
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Also a new 3 bedroom ranch available that can be purchased if so desired next to farm

Cattle and machinery selling at 10 30 A M

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#454 127 acres excellent crop farm Good older House New metal bldg **$135,000**

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For Sale By Owner - 103 Acre Farm, northeast McKean Co., village of Burtville, ¾ mi. off Rt. 6, bordered on the east by McKean-Potter Co. line, on north by Allegheny River for 3/8 mi. Twp. road runs through property, 40 acres open land, balance timber, 40x54 pole barn, 24x30 2 car garage, 24x24 outside box stall, spring and well. 2 story house, inside 80% remodeled, 2nd floor - 4 bedrooms, 2 have new wall to wall carpeting. 1st floor - built in modern kitchen, bath with shower, TV room, and dining room have wall to wall carpet, mud room, Fischer wood stove, new chimney, new insulation and new electric wiring, no central heating system, gas heat, Price $89,900.

Also for sale - Household items including antiques, also farm machinery in good condition. 6 Beefalo cows and calves. Mineral rights under contract with Quaker State can be purchased separately. No realtors please. 814-544-9076. Owner moving from area. Nearest neighbor ½ mile down road and ¼ mile up the road. Beautiful view, excellent hunting, bear, deer, turkey and good fishing.

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SMALL FARM OPPORTUNITY - Secluded 3 BR home with barn-garage combo on 11+ acres in scenic area of Little Marsh. Central natural gas heat, chimney for wood stove, spring, well, plus on site septic. Call for available financing information $33,700 (C-381) 814-367-2249.

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READ THIS FARM AD TODAY! - "L" shaped, 61 tie stall barn with 2 barn cleaners, pipeline and 2 bulk tanks and maternity and calf pens, 2 silos (one is a 20'x30', H M Harvestor) mow conveyor and dryer, very lg, like new machinery and storage barn, 122 acres of high yielding corn and alfalfa ground. Totally remodeled 9 room, 4 bedroom farm house with woodstove and country kitchen. Tenant house, too. Just $135,000! Additonal 109 acres (90% tillable) available to lease at $1000 per yr. or purchase within 5 yrs. for $73,000. M-182. PH 717-662-2138

GOOD DAIRY LOCATION - 4 to 5 bedroom home, has been completely remodeled, barn in excellent condition with new addition 55 cow capacity, box stalls, 2 silos, 400 gal bulk tank, 150 acres till., balance pasture & woods Total acreage 231 Priced at $175,000 W-509 PH 717-724-5921.

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CENTRAL PA FARM LISTINGS

BEDFORD COUNTY

GENERAL FARM - 44 acres (28 tillable), 2 story house, garage, workshop, & bank barn in good condition Small stream & pond 20 miles from Johnstown $75,900

BLAIR COUNTY

GENERAL FARM - 120 acres (106 productive, tillable, 14 woodland), near Williamsburg Solid 2-story frame house and bank barn ideally suited for livestock Buildings are centrally located on land Price reduced to $192,500

CENTRE COUNTY

THREE AMISH LISTINGS - ALL CONTIGUOUS. APPROX 2 MILES EAST OF REBERSBURG.

No 1 - 70 ACRE GENERAL FARM — 2 Story frame house, bake shop (which could be converted to a house), bank barn, calf barn, implement shed, corn crib Combination All building new since 1970 28 acres of productive tillable land 40 acres woodland, Price reduced to $115,000

No 2 - 132 ACRE DAIRY FARM - Sound 2 story house, large bank barn with 27 tie stalls, milkhouse with 600 gal bulk tank, 2 silos, new cattle or horse barn, 85 acres of productive tillable land 5 acres pasture, 40 acres woodland Price reduced to $215,000

No 3 - 147 ACRE GENERAL FARM - 2 story stone house, 2 bank barns (one with 29 tie stalls) workshop, 12'x55' concrete stave silo, stream & pond, 80 acres tillable, 30 acres pasture, 37 acres woodland Price reduced to $175,000

AMISH FARMETTE - 3 Acres, good dwelling, barn, workshop (suitable for a retail business) Buildings in good condition, joins listings above Price reduced to $42,500

FARMETTE - Jacksonville area, excellent log home with ultra modern kitchen, new Morton 36x63' barn, 20 acres total with approx 18 acres of level tillable land, 1 acre woodland & 1 acre site, $98,500 Also available with less acreage at a reduced price

FARMETTE - Potters Mills area, log & plank house, 2 story barn, good stream frontage situated on approx 8 acres (4 acres tillable, 4 acres pasture & site) frontage on Rt 144, additional 45 acres available $49,500

GENERAL FARM 88 acres (70 tillable, balance pasture & woodland), near Millheim, large bank barn, Mobile home (no house), silo, small stream Owner financing $93,000 Adjoins farm listed below

GENERAL OR LIVESTOCK FARM - 150 acres (142 tillable) In good agricultural area near Millheim in Penns Valley 2 Story house, large 2 story bank barn & other outbuildings Owner financing $185,000 Adjoins farm listed above

GENERAL OR LIVESTOCK FARM - 75 acres (65 tillable), log & plank constructed house, new 40x80 2 story bank barn, 14x40 concrete stave silo Between Spring Mills & Potters Mills $149,500 Partial owner financing 140 acres tillable land available for rent

GENERAL FARM - 215 acres in Curtin Township near Romola, adjacent to Sproul State Forest Picturesque with tillable and wooded acreage, 2 story house, 2 car garage, very good condition Stream provides water for house and pond Excellent investment, ideal for horses or recreation $150,000 Owner financing

GENERAL OR HOG FARM - Near Spring Mills, 75 acres (30 tillable, 12 pasture and 33 woodland) 2-story frame house, 40'x70' bank barn with 29'x39' attachment, 2 corn cribs Barn equipped for farrowing and finishing hogs Small stream Approximately 18 miles from State College Complete $97,500, 75 acres + barn only $68,500, 39 acres + barn only - $52,500

OWNER FINANCING RATES AS LOW AS 9%

CLINTON COUNTY

LIVESTOCK FARM - 78 Acres (57 tillable) near Mill Hall, excellent 2 story house, bank barn, implement shed, 2 garages, stream $94,500

HUNTINGDON COUNTY

GENERAL FARM - 104 acres (61 acres productive tillable land, 4 acres pasture, 37 acres woods) SOLD house, bank barn, garage, all in good condition $149,500 Owner Financing

DAIRY FARM - 330 acres, (175 productive Hagerstown tillable, 125 pasture & 30 woodland) 3 dwellings, large bank barn with 36 tie stalls & pipeline milker, 2 concrete stave silos with unloaders & miscellaneous outbuildings Dairy facilities are less than 2 yrs old Water supplied by springs $340,000 Owner Financing

JUNIATA COUNTY

SMALL FARM - 7 miles from Mifflintown on South Rt 35, 20± acres (Approx 17 tillable acres & 1 acre of woodland), additional acreage available, good 2 story frame house, remodeled interior, 2 story barn, outbuildings, nice setting, good road frontage $89,000

LYCOMING COUNTY

LIVESTOCK OR DAIRY FARM - Near Lairdsville 270 acres (165 level very productive tillable) Good 2 story house bank barn, 60 x 120 cattle barn, suitable for freestalls, 20 x 60' Harvestore 2 streams Owner financing $325,000

NORTHUMBERLAND COUNTY

GRAIN OR LIVESTOCK FARM -Near Turbotville 231 acres (174 very productive tillable) Good 2 story house, bank barn, implement sheds, & like new grain drying facilities Owner financing $344,000

UNION COUNTY

SMALL FARM - Adjoining Swengel 29 acres (26 highly productive tillable), good one story frame dwelling, good bank barn, outbuildings, pond $84,500 Adjacent original 2 story farm house & outbuildings also available, $28,500

MANY LAND PARCELS AVAILABLE. CALL OR WRITE FOR FREE LIST

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Prime location, 15 miles south of Winchester, VA at I-66 and I-81 on Rt. 11, 1 mile to camp, exit 75, 70 miles DC

17 acres, 45 sites, water and electric, 22 of these sewer, 3 pt hookup, large stream, fishing and boating, 15 tent sites plus.

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Hunting Camp or Farm in hunting area prefer secluded location in northcentral part of PA

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WANTS A SPRING SALE

$40,000 DOWN AND MOVE IN

365 acres total, 220 tillable, 100 pasture, 45 woods. Very good 2 story barn. 60 stanchions plus 25 youngstock ties. New patz cleaner, mow conveyor and hay drier. 6 unit pipeline 2-2600 gal. tank. Heated 40x40 garage & shop. 36x80 equipment shed. 36x40 storage & shed. 24x60 and 18x50 silos with unloaders. 8 room farmhouse with new kitchen & bath, plus 10x50 2 bedroom mobile home Why not call to see this one.

Looking for a good 60 cow farm, grow all your own grain and roughage, don't miss this excellent opportunity, $195,000, REDUCED TO $175,000.

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FARMETTES

NARVON - Here is one that is situated on 7 3 acres which features a unique old farmhouse fully restored. 2 bedrooms, 1 bath, kitchen, dining room and living room 3 outer buidlings! Don't miss this one!

SCHAEFFERSTOWN - A nice farmette in good condition, located on 1½ acres of land. This 2½ story home features 4 bedrooms, 1 bath, kitchen, living room and dining room. Barn ideal for 3 or 4 horses!

DENVER - 2 story home with 3 bedrooms, 1½ baths which is located on 13 acres, 10 of these are wooded 3 outer buildings Call for more details!

SCHAEFFERSTOWN - This farmette is located on 11 6 acres featuring a home with 3 bedrooms, 1½ baths, kitchen, living room, dining room and laundry on first floor. 1 car garage Outside buildings include barn and 2 story chicken and pig building A great value for the price!

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HORSES OR CATTLE

In southern Chester Co We offer this 60 acre farm, lovely tree lined driveway leads to the main dwelling, which is a beautiful 3 story brick home built around the turn of the century, the tenant house is a modern 2 story colonial, large barn with loafing area and hay storage plus garage/machine shed, good stream on property, $325,000

McMillan & Madron

Realty Associates

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CENTRAL NYS OFFICE

COLUMBIA CO. DAIRY IDEAL FOR INVESTORS 300 acres 200 tillable slate loam soils, large stream through Very attractive Early American home set back on lane 80 tie barn with 6 unit pipeline, very workable Two family tenant house Long term owner asks $450 000

COLUMBIA COUNTY. TOP FRUIT GROWING AREA 240 acre beef breeder farm now carrying 100 head Good sandy loam soils 150 tillable 15 woods Excellent 10 room colonial home 3 barns 5 room apartment over large garage Long time owner asks $350,000 **JUST LISTED!**

NICE LOCATION FOR RAISING KIDS 191 acre dairy near Amish settlement, 130 tillable shally loams 44 tie barn with pipeline, 3 box stalls, 2 silos Secluded home Good southern exposure on land $148 500 stock available at $1100/cow JUST LISTED!

ALOT FOR THE MONEY 510 acares good alfalfa & corn soils 75 cow barn 2 nearly new 20x50 silos Calf barn 8 room owner's home 8 room tenent's home 3 bedroom mobile home for in laws 60 milkers 40 young stock 5 tractors & machinery $375 000

FREE DAIRY LISTS

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CENTRAL PENNA. FARMS

PERRY CO.

180 acre limestone beef, 15x30 silo, good bldgs Call Mr. Bitting.

CUMBERLAND COUNTY

130 Acre Limestone Dairy to be sold at Public Auction, Wed., March 25, 1981 at 2 P M Call or write for detailed brochure

33 acre secluded, 20 wooded, no buildings, stream Call Mr Nissley

FRANKLIN COUNTY

170 acre limestone dairy, 18 ties, 2 silos, financing Call Mr. Crawford.

JUNIATA COUNTY

10.5 Acre Farmette. Modern Cape Cod house. Call Mr Crawford.

65 acre limestone general, complete set of buildings, road frontage. Call Mr. Benner

50 Acre Hog and Poultry. Limestone and sandstone soil Call Mr. Benner.

MIFFLIN COUNTY

118 acre limestone dairy, 87 freestalls, 3 silos Call Mr Crawford.

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GREGG R. BITTING - 717-789-3368 or 789-4513

STEVE E. GRRIS - 717-789-3368 or 789-4177

REAL ESTATE

REAL ESTATE

139 acre 30 cow dairy, 100 t/a. Call about low interest financing.

230 acre fruit farm (modern facilities), owner financing.

600 acres, grain farm, dryer and storage, $700,000.

160 acres huge bank barn, 2 huge houses, $120,000

46 acres Lancaster Co., zoned agriculture

23 acres, 4 bay garage, lg. house, bank barn w/new roof & siding.

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Broker - J Irvin Denlinger

717-898-8962

NORTHERN LEBANON COUNTY

These Farms Are Reduced To Sell -

80 A gen farm, 2 story remodeled & enlarged house, first floor modern kitchen w/stove & refrig , large living rm dining rm , recreation rm , bedroom, bath & laundry Second floor 4 bedrooms & bath Oil hot water heat Attached large 2 car garage, some storm windows, screens, storm doors & outside porch Well landscaped Large bank barn w/2 attachments, impl shed, silo, Hagerstown limestone soil, soil in high state of cultivation All buildings in good condition, 2 miles South of Jonestown

100 A gen farm, 4 bdrm brick house, lg kitchen, dining rm living rm , family rm , frame bank barn 85x40, 1 story addition 17x40 and attached granary, 5 car garage on lower level and imp shed on upper level, 80 A tillable, 10 A woodland, 10 A meadow Owner financing at only 8%

MONTOUR COUNTY

10 acres some wooded, opposite PP&L lake, about 6 miles north of Danville, zoning approved for building An unusual opportunity to get a desirable property viewing a beautiful lake

CUMBERLAND COUNTY

28 A farm with going business, south of Carlisle along Rt 11, modern 2½ story stone house with all conveniences, good cond , a new furniture showroom and auction sales room, outside horse show ring Plenty of road frontage for expansion

SCHUYLKILL COUNTY

54 A gen farm east of Pine Grove, bank barn, 3 story chicken house, silo 10x40, 38 A tillable, some woodland

BERKS COUNTY

75 A generl farm

CHESTER COUNTY

40 A dairy near Honey Brook, 4 bdrm house, frame and stone dairy barn 32 stanchions heifer barn attached to barn, 2 story loafing shed

YORK COUNTY

55 A gen farm, near Delta, 10 mi on other side of Norman Wood Bridge, 3 bdrm house with mod conveniences, in good cond , double decker frame barn, silo, 30 A tillable, (near Amish neighbor)

PERRY COUNTY

56 A farm w/bank barn, no house

140 A dairy farm 2 Harvestores, 42 stanchions concrete silo

LANCASTER COUNTY

Large lot over 1 acre with 220' road frontage, N of Zinn s Diner along Martzell Rd Perc & ap proved

29 A gen farm, with lg modern 2½ story frame house in good cond , frame barn, north of Ephrata

25 A between Mount Joy and Manheim with over 1000 road frontage Some tillable, woodland and meadow with stream No buildings

10 A woodland northeast Lancaster Co

5 A woodland, northeast Lanc Co

6 A woodland, north of Ephrata

8 A woodland north of Ephrata

21 A Farmette w/meadow & stream Stone house, bank barn, North of Ephrata, Clay Twp

CLINTON COUNTY

47 A woodland

11 3 A woodland

Some of the above properties will be financed by the owner to qualified buyers Call us for interview We will be glad to show you any of these properties free of cost

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769 acres top land Two sets of buildings and homes Cattle, Hog and Grain farm This farm has outstanding cattle feeding facilities Would work well as a father and son setup Approx 700 tillable Contract

60 acres Dairy Farm All tillable and tiled All improvements new

3000 acres Cattle and Grain Farm Several sets of improvements

We have farms all sizes and most all on contract Very good corn, bean and alfalfa area Give us a call

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DELAWARE FARMS

Kent Co

Dairy Farm 5 bedroom house, large milk barn, pipeline milkers bulk tank, new loafing shed 32x80 & silo, only $90,000

Grain Farm 110 acres, well drained long road frontage, marketable timber Must sell immediately, $115,000

New Listing 217 acre grain farm East of Rt 13 close to Dover Long frontage available for 81 growing season Owners will consider financing with reasonable down payment

for more information contact

ALPHA REALTY
302-678-1646

DAIRY FARM CORTLAND COUNTY NEW YORK

325 acre operating dairy farm main barn ties 65 head pipeline 1000 gal bulk tank 4 silos freestall barn with 65 stalls auto feeding Very nice 3 bedroom 2 bath ranch house full basement with large rec room & fireplace 4 bedroom tenant house in good condition $275 000 Owner financing available

CHENANGO COUNTY NEW YORK

Freestall Dairy Farm

310 acres 100 acres river flat 74x170 barn with 112 freestalls milking parlor 3 silos Second barn ties 60 head Beautiful 2 family brick Colonial home 6 bedrooms 2 baths fireplace $275 000

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One of the most productive farms in Central N.Y. 450 acres of Alfalfa and corn ground - some tiled. Main barn for 150 head, 2 bulk tanks, 3 silos, paved barn yard. Other buildings for 150 head; 2 silos, 2 large machinery sheds. Heated shop. Corn cribs. Maple syrup outfit. 4 houses. Sell in package or in parts. Principles only.

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FOR SALE

15 acres, 800' road and 900' river frontage. 8 acres river flat, 5 acres rolling loam and 2 acres of wooded area, located in Susquehanna Co. 2 miles east of I-81 Exit 63. Owner will finance.

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REAL ESTATE

REAL ESTATE

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- Purchase this 250 acre Dairy Farm with all the labor saving mechanization
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- Artesian well.
- Very productive soil
- Possession can be yours this spring.
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Ephrata, PA

MONTGOMERY COUNTY
75 acres, $3,500 00 per acre large amount of road frontage **#139.**

55 acre general farm featuring lovely log & stone home w/modern kitchen, center stairs, 5 rooms with livingroom fireplace, 5 bedrooms & bath, 2 car garage, bank barn, 2 machine sheds, corn crib, silo & much more A very lovely setting, ~~$385,000~~ **Reduced to $300,000.**

BERKS COUNTY

97 acre secluded general farm featuring lovely 7 room Colonial private 1000' drive overlooking valley, original floors, flagstone patio, 2 ponds, stream, lovely guest house, large barn, horse stalls, 2 car garage, shop, and much more, **$325,000 #319**

95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house. Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117. Lease possibility.**

DAUPHIN COUNTY
NEW
86 acre dairy farm (near Hershey), very good soil 80T, pasture, stream, features new 100 cow free stall w/center auto bunk feeder & drive thru feeding 20x70 conc silo w/unloader & conveyor system, 2 story bank barn w/25 tie stalls, also heifer & maternity area 800 & 400 gal bulk tanks, 2 car garage & shop, corn crib, machine shed, lovely 2½ story home features large kitchen formal DR, LR & playroom, 3 bdrms & bath 2 open porches Call for details **$360,000**

BRADFORD COUNTY
NEW
260 acre dairy farm, 200 tillable Featuring lovely 6 room house with bath & 3 room apartment 50 cow tiestall barn barn cleaner, 800 gal bulk tank 18 x 55 concrete silo with unloader 2 corn cribs large garage **$235,000**

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Chester Co

NEW
81 acre dairy farm with lovely frame colonial with 10 rooms & bath 26 stall barn, barn cleaner, 2 story garage & out buildings $66,000

79 Acres 59 open & 20 wooded w/unlimited possibilities Only 5 minutes from Athens Nice view **$39,000**

475 acre dairy farm, 360 acres tillable Featuring 154 freestall barn with 2 bunk feeder units, double 8 Herringbone parlor with sick room, office, bath & milkhouse with two 1000 gal tanks Three 24 x 60 silos and one 20 x 55 silo with unloaders, 50 x 245 pole styled dry cow & heifer barn with drive through feeding Lovely 2½ story home with 14 rooms & 2 baths, tenant house & 2 ponds All this & much more for $575,000 Call for details #311

190 acre general farm, 80 T, 90 pasture, nice 2 story home, 6 rooms & bath, bank barn, 2 silos in good condition, implement shed, garage & more All for **$105,000 #297**

180 acre, 150 tillable, level land to gentle rolling, beautiful big new rancher w/fireplace, barn remodeled w/new addition, 58 tie stalls, could easily add 16 stalls, bulk tank, dumping station, 18x65 concrete stave silo w/unloader, heifer barn & machinery shed Located on macadam road Sets very nice, must be seen to appreciate All for **$225,000.** Cattle & machinery optional Additional acreage available for rent

86 acre investment opportunity w/country living 40 acres wooded & 46 open, includes 12x70 nice mobile home w/1½ bath & garage Located in lovely setting near lake Call for details, **$69,500 #273**

WOODED ACREAGE
11 acres **$11,000**
38 acres **$26,700**

SUSQUEHANNA COUNTY
NEW
140 acre dairy farm 95 tillable, gently rolling to almost level A picture clean farm operation with 42 stanchions stainless steel pipeline, 2 box stalls 6 calf stalls & enclosed spreader pit Two 20 x 40 concrete stave silos with unloaders 650 gal bulk tank 2 large poll sheds for machinery & heifers frame 8 room 2½ story house modern kitchen 1½ baths carport & patio Must be seen to appreciate $225 000 #324

67 acres of prime hunting ground, **$34,000.**

100 acre dairy farm, 63 stall barn, remodeled 8 room home w/bath, new machinery shed, 20x60 Harvestore silo, in a nice setting, **$162,000. #267**

19 acres, lovely woodland, suitable for hunting or retreat **$22,500**

40 acres of woodland, **$26,500**

Several other parcels available

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LESTER KLINGER
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JAMES SHOEMAKER
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RAYMOND SWARTLEY
Bucks Co

SCHUYLKILL COUNTY
149 acre potato & vegetable farm, 75 T, featuring lovely remodeled home with modern kitchen & bath, formal dining room, large livingroom & 5 bedrooms 70 x 90 bank barn potato storage, also marketable timber All for **$165,000. #288.**

SNYDER COUNTY
96 acre general farm, 60 tillable with nice 2½ story frame colonial double home, 11 rooms, 2 baths, 2 kitchens, all in good condition Large barn set up for 10,000 broilers, trout stream on property, good hunting & fishing area **$130,000 #307.**

Lovely 2 story colonial plank home, 10 rooms featuring 2 livingrooms, large kitchen, 4 bedrooms & bath Located in rural area with trout stream on property $36,000
Also 12 acres of open ground with trout stream Prime for building or recreation, on hard road $32,000

CHESTER COUNTY
10 6 acre nice open ground, residential district, ideal for development, call for details $52,600 #227

JUNIATA COUNTY
REDUCED
156 acre general farm 125 tillable, featuring lovely 2½ story 8 room farmhouse with country kitchen, 3 floor 15,000 bird broiler house, 100 x 80 bank barn & 30 acres box wire fencing 17 crate farrowing & feeding operation, 275 bu grain dryer with 3000 bu storage bins Concrete silo & large bunk silo, good ground All for ~~$250,000.~~ Reduced $210,000 #320 Full line of Farm Equipment, hogs & cattle available under separate contract Call for details

10 acre w/lovely Cape Cod 8 room & 2 baths, full basement in a very nice setting, excellent for hunting or vacation home, nice view, **$65,000. #283.**

SOMERSET COUNTY
196 acre dairy farm, 140 T, 60 tie stall bank barn w/new pipeline & bulk tank, lovely victorian home with large kitchen, DR, LR, study, 4 bedrooms & bath, 20 x 60 conc silo with unloader, large Quonset machinery shed & other outbuildings, good ground, **$275,000 #296**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated **$200,000 #145.**

POTTER COUNTY
16½ Acre woodland setting w/nice 12x60 trailer, fronts 2 roads Good hunting & fishing $30,000 #312
40 acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side **$20,000 #109.**

COLUMBIA COUNTY
180 acre dairy farm 118 tillable 36 stalls, bulk tank several sheds & second small barn corn crib 2 silos & grain storage bins Lovely 2 story farm house with 9 rooms & 1½ baths remodeled Slightly rolling & level good ground ~~$225 000.~~ make an offer reduced $210 000 #310
Lovely 7 acre farmette featuring 2 story home with 10 rooms and bath plus large barn & machinery shed all in good condition FHA approved $65,000 #309

NEW JERSEY
142 acre dairy farm w/nice pond & streams, 2½ story home w/4 bedrooms, 2 baths, remodeled kitchen, living room, dining room & laundry 60 stall barn & 80 stall freestall, milkhouse, bulk tanks, large shop, large machinery shed & corn crib, 200x25 trench silo, 14x40 concrete silo All for ~~$495,500.~~ **Reduced $459,500.**

REAL ESTATE

REAL ESTATE

Ringtown Valley, 176 acres, vegetable or crop farm, 88 tillable balance wooded bank barn and potato storage, lg pond, 7 bedroom double house, excellent water supply, possible owner financing at 10% $150,000

Columbia Co 401 acres 221 tillable, vegetable farm, 3 irrigation ponds, new 42x80 machinery shed, potato storage, shop, 2 bank barns, 10,000 gal underground fuel tank, lg stream through, unreplaceable 6 bedroom house, valued at $150,000, coal or oil heat $500,000

Lykens Valley

160 ± acre operating dairy farm new 40 stanchion barn plus 40x100 hay storage barn, new 20x70 silo, stream borders large 6 bedroom home secluded $440 000

Lykens Valley 100 + acres large home bank barn 90 tillable stream thru $240 000

S Northumberland Co Buy or rent with option to buy 140 acres 85 tillable 10 pasture balance wooded 4 BR home lg bank barn $175 000 low down low interest Owner can sell this as a 100 acre farm

S Northumberland Co - Buy or rent with option to buy 15 acre farmette 4 BR house lg bank barn $55 000

Plain Acreage

5 acres to 125 acres from $1000 per acre to $2000 per acre

25 acres ½ tillable balance wooded stream through borders large trout stream $37 500 Financing at 9½% owner will divide this in half

125 acres 75 tillable balance wooded, owner financing at 9½% low down payment $1000 an acre Owner will divide

50 acres wooded mountain land surveyed $50 000

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286 Acre Farm

Near State College for Rent thru sealed bid process Bids to be received by Friday March 27

If interested please call 814-237-1153

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176 Acres, Operating Dairy Farm, $180,000. Stocked and Equipped $280,000.

140 Acres, Operating Dairy Farm, Stocked and Equipped $265,000

110 Acres, Dairy Farm $135,000

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KEY REAL ESTATE
108 York St Hanover Pa
632-6400

Gettysburg 334-8144
Westminster 301-848-6080
York 845-4810

L-3284 Adams Co. 82 acres mostly tillable land, 2400 ft road frontage. $124,000

L-3452-9 Gentleman's Farm, Excellent condition throughout, 2½ story home with large kitchen, 5 BR, 2 baths, 40'x60' barn, chicken house, hog shed, presently set up for sheep, area for horses in barn. 3 ac. tillable, 3 ac woods, 13 ac in pasture, (10 ac. fenced)

L-3402 Adams Co horse farm, 100 acres all fenced, 104 x 120 ft. horse barn with riding arena, bank barn, stone civil war home, modern rancher home with pool Nice setting at $310,000 May be purchased without rancher home and 10 acres for $230,000 , 12% financing

L-3162 Adams County Dairy & Layer Farm, 136 acres, large brick home, 22,000 bird layer house, dairy barn, silo, bunk feeder Sellers will sell dairy & layer separately to two simultaneous buyers $310,000.

L-3327 Juniata Co Dairy, 85 acres mostly tillable, large bank barn, large brick & frame home Fronts on Rt. 75 & Tuscarora Creek, additional acreage available for lease or purchase $125,000 Owner financing available.

L-3469-1 Adams Co , land 100 acres level 75% tillable, balance wood land. $135,000 Located near 136 acre dairy & poultry farm

Dan Rodgers 717-632-3468
Office - 717-632-6400 118

REAL ESTATE

REAL ESTATE

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RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA

CALL 653-1481

FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

STILL TIME FOR SPRING SETTLEMENT!
JUNIATA COUNTY

160 AC., 140 TILL., general, (2) 2000 bu. grain silos, large barn w/lofing area, silo & other buildings. Would make dairy set up. 8 room home, old Rt. 322. $300,000.

NEAR THOMPSONTOWN, 72 Ac., 68 tillable alfalfa and corn ground, older barn, frontage on quiet country road. Be sure to see it as it has possibilities. Priced to sell at $87,000.

NEAR MIFFLINTOWN, 66 Ac dairy set up with 38 stalls, bulk tank and dumping station. House with 3 B Rms., bath plus large eat-in kit. Ideal starter farm with possible transferrable F.H.A. financing. $160,000.

16 AC., FARM BLDGS., Thompsontown area, stream, good house, $63,900 Make offer.

MONTOUR COUNTY

123 AC. DAIRY FARM, 50 stalls, pipeline milker tank. Patz bulk feeding system, etc., nice rancher. Extra rented ground avilable, near Danville I80 exit Priced at $225,900.

Under $900 an acre, good starter farm in a secluded setting Good soil, fair house, woodland, stream, etc , low taxes. Would consider a trade. Owner financing.

LANCASTER COUNTY

20 AC., 300 FRUIT TREES, 2 sty. block 24x50 storage fruit bldg., beautiful 10 yr. old 80x30 Ranch brick home w/2 car garage. Including 4 Ac. woods, $135,000, make offer.

SNYDER COUNTY

FARM NEAR McCLURE - Productive 130 acres. General farm with 2-½ story house (completely remodeled) Cherry kitchen. 1-½ baths Bank barn, corn barn, equipment shed and garage, etc $195,000.

FARM-BEEF SETUP - 99 acre setup for beef and hogs with 18x65 stave silo Jamesway unloader and 80 foot bunk feeder Barn has concrete floor and headed waterers 2-½ story 4 bedroom house with oil hot water heat. $165,000 P S . Store-Mor grain dryer with grain bins for 40,000 bu storage for an additional $45,000

115 AC., 60 TILL., level, fertile, woods, some river front, commercial ground along Rts 11 & 15, lg brick colonial 4 BR 2 baths home & farm bldgs Great possibility $250,000

28 AC. GENERAL, all till , 6 rm house, cattle barn, lots front , owner financing $69,000

AC. WOODLAND, secluded. Rt. 104, $22,[illegible]0 Shade Mt , nice view

WOODLAND - 10 Ac. Ideal spot for a cabin Good deer hunting $11,500

14 AC., 5 TILL., woods, meadow, new fence, stream & good barn, 8 mile Selinsgrove, drastically reduced $22,500

NORTHUMBERLAND COUNTY

10 AC. VEAL CALF FARM, complete with oil hot air heat, mixer, high pressure washer, total capacity 206 wood stalls $50,000

105 ACRES of limestone soil, 20x60 'Blue" silo, 60 ft bunk feeder, concrete feed lot, loading chute. 85 tillable acres. Ask for more details, only $150,000.

DAIRY FARM 58 stalls with bulk tank, dumping station. Excellent set up for the young ambitious farmer Large frame home, 4 Br , bath Limestone soil. Priced at $200,000.

COLUMBIA COUNTY

126 AC., APPROX. 90 TILL., good stream, quiet setting, productive potato, alf corn land, sturdy lrg barn, 2 story home, some timberland, off Rt. 42. Possible financing $139,900.

For Information On These & Other Penna. Farms Ask For One of the Farm Men

KINGSWAY REALTY
REALTORS
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Lancaster
Phone: 717-569-8701
or Leola 717-656-6717
REALTOR

YOU WON'T BELIEVE IT!

200 prime tillable limestone acres M/L, Lancaster County. A total acreage of 210 M/L very slight roll, stone home and 12,000 sq. ft. grain storage buidling. Extra good terms. Price $1,100,000.

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We have buyers for large farms

- ★ Cash sale
- ★ Owner financing
- ★ Long term leaseback to seller
- ★ Must be within 100 miles of Philadelphia

HERSHEY FARM AGENCY, Inc.
1171 Old Sumneytown Pike
Harleysville, PA 19438
Call 215-287-8888, ask for Hiram Hershey

SOUTH CENTRAL PENNA. FARMS
IN CUMBERLAND CO.

GENERAL

161 Acres fertile level sandstone soil, 10 room (5 bedrooms) stone and aluminum house Large living room with fireplace, enclosed porch Extra large bank barn Owner financing

GENERAL

75 acres gently rolling land, bank barn, modern 2 story frame house, road frontage, stream, creek frontage, located near Rt 11 Pa turnpike & I-81 Price adjusted

GENERAL

Lovely setting secluded remodeled 2 story brick house w/4 fireplaces, barn and silo Yellow Breeches Creek flowing through pasture on this 67 acre limestone soil farm

HUNTINGDON CO.

GENERAL

172 acres shaly silt loam, modern 7 room house, barn and other out buildings, nestled in Trough Creek Valley near Raystown Lake Price reduced

DAIRY

166 acres shaly silt loam, spacious brick rancher with attached office and 2 car garage, bank barn with 12 stanchions, large implement shed, woodland, stream, road frontage, included is 1 room brick school house

DAIRY

136 acres shaly silt loam, 20 tie stalls, 300 gal bulk tank, bank barn, frame house, stream, road frontage, near Raystown Lake

SELLING "YOUR FARM"?
CALL FOR
"NO OBLIGATION APPRAISAL"

Farm Representative
Charles Wenger 717-263-0945
George L. Ebener 717-249-4979
Wilbert Diehl 717-258-3231

GEORGE L. EBENER & ASSOCIATES, REALTORS
139 West High Street
Carlisle, Pa.
Phone - 717-243-6195

REAL ESTATE

SNYDER COUNTY

150 acre dairy, silo, 100 acres tillable, loafing area for 40 cows $225,000.

MONTOUR COUNTY

45 stanchion dairy farm, silo, 83 acres, approximately ½ tillable.

DAIRY FARM

30 stanchions, 119 freestall barn, barn cleaner, pipeline, bulk tank, silos - 24x60 & 16x50 with unloaders, 3 bay equipment shed & 14 acres. A 4 bedroom house & a 3 bedroom house. East of Rt. 15, Williamsport, PA.

DAUPHIN COUNTY

58 acre dairy, space for 30 cows, 3 silos & equipment buildings, loafing area or steer stable. 30 acres more can be leased. Financing at 9%.

CLINTON COUNTY

140 acres, $700 per acre.

NORTHUMBERLAND COUNTY DEWART

97 acres, river bottom soil, 56 stanchion dairy.

COLUMBIA COUNTY

70 acres, general, 52 acres tillable.

DONALD R. WITWER REAL ESTATE
Ephrata, Pa. - Office
717-733-4138 or
215-267-7963

MAILBOX MARKET

For Sale 1976 14 utility trailer, 4 wheel, double axel electric brakes 5000 lbs gross weight Northampton 215 767 9039

For Sale 1967 Int 1700 Loadstar 4 53 Detroit Diesel 22' Schwartz rollback with winch, $7500 York Co 717 292 4245

For Sale IHC 56 2 row corn planter good condition big fertilizer box Lester Fleisher Newport, Pa Perry Co 717 567 3076

For Sale- Corn silage, good quality, 80 ton, $25 per ton Unloader and elevator provided Cumberland Co 717 486 7186 6 8 a m

For Sale IH 756D WFE, A/C 4 row no till planter, 7 hi clear Brillion chisel plow, A/C 10 transport disc, 301 836 1140 evenings Harford Co

For Sale JD B late model 6 speed trans with sickle bar mower Good con dition, also purebred Saanen kids 215 795 2251

For Sale MM 670 diesel engine and transmission in working order, also MM tractor Wanted Windows 24 x28½" Montgomery Co 215 489 7831

For Sale JD 1530 tractor, 1275 actual hours, 2 row cultivators fit JD 520 Lanc Co 717 529 2585

Wanted Holstein dairy heifers to feed and pasture We have the feed and pasture Call us for rates 717 762 2807 Franklin Co

For Sale 1978 F Model Mack Formula 350 Cummins 5½ 6 MPG 10 speed trans tandem axle, excel cond, $22,000 215 562-5570 Berks Co

Need Desperately fire box section for Weil McLain 6 W 25 hand fired hot water boiler will buy complete boiler, Berks 2 5 987 6070

For Sale- Pride of Farm hog feeder, round type, 80 bushel 12 hole, like new $250 Lanc Co 215 267 3411

MAILBOX MARKET

For Sale- Holland transplanter, 2 row, 3 pt mounted with 2 large barrels and 500 gal John Beam sprayer, 717-284-3205 before 8 a m

For Sale- JD 7000 4 row conservation planter w/inset and monitor, like new Brady 3 pt hitch, 10 shank chisel plow, Tioga Co 717-353-6491

For Sale- Living Room Suite $125, Coal Heatrola $50, Loose handle milk cans $20 each Brooder stove $15 Lanc Co 717 665 4738

For Sale- Used 50 cph Staalkat egg packer, good condition $4900 16 cph Kuhl egg washer, $575 Wolfe's Poultry Farm, York Co 717 235 6926

For Sale- 500 gal Girton bulk tank w/no 12 volt agitator motor, excellent condition, $1800 Clinton Co Christ Fisher, R2 Box 116 Loganton, Pa 17747

Wanted Double set of pony harness For Sale- AC 2 bottom SPH plow semi mounted Oliver tractor mower, 1 bottom steel wheel plow, 717 225 1045

For Sale JD 50, good cond, 75% rubber $1200 Circular saw on wheels with 14 hp Wisconsin engine with starter, $400 Katie Fisher, RD2, Box 2118, Gap, PA

For Sale Case 2 bottom plow on rubber 12" JD Sub Soiler, steel wheel, rope trip, 717 432 5047 York Co

For Sale JD 4 bar rake on steel, can be used with horses in good shape 12' rubber tire wagon 717 252 2174 after 8 p m York Co

For Sale IH 400 Cyclo 6RN corn planter, deluxe monitor new no till discs & hyd pump, insecticide boxes, $5300 Quit farming Call after 5 30 p m Fulton Co 717 485 4975

For Sale- IHW9 tractor on steel w/70 hp direct start diesel, Smucker s Shop, 81 Summit Hill Dr, Strasburg, Pa R#1 17579

For Sale JD Corn Planter 494A, in good condition $600 717 359 5707 Adams Co

For Sale Registered boars, spotted, Yorkshire, Hampshire & Landrace Two Duroc Spot Crossbred Boars, 717 426 1539 or 717 653 5775 after 6 p m

Wanted Someone to sheer a couple of sheep in Christiana, Lanc Co if possible, 1st week of April 215 593-2447

For Sale AKC English springer spaniels, liver & white, 6 wks, shots & wormed, 2m 2f, 717 872 5522

Wanted Toy farm tractors and equipment, especially Oliver, JD, NH, Farmall and AC Others too 717 768 3554 after dark Lanc Co

House for rent 2½ story on St John Estate farm along Forest Manner Road, between Cochranville & Oxford, Levi S Beiler, c/o Stephen S Fisher, Lincoln University Rd

Wanted Chicken manure, 949 3590 Leb Co

For Sale 1936 JD B w/cultivators, must sell, best offer, 717 626 0160

Wanted Used Troy built tiller, in fair condition 215 683 7943

For Sale 12 ft Stake body fits GMC or chev 1952 Dodge Stake 215 582 3768 Berks Co

For Sale One holstein heifer just fresh and 4 holstein springing heifers 717 949 3842

Wanted 70 to 80 HP tractor double disc grain drill, trailor plow 3 or 4 14" 717-758 2929 Nortd Co

For Sale Service age Holstein bull Dams records 22,000 lbs Abner L Stoltzfus R2 Peach Bottom, Pa 17563

MAILBOX MARKET

For Sale- 5 ton barley straw $50 a ton at farm 1963 ½ ton Ford pickup $200 717-872 5620

For Sale Chicken manure, will deliver 215 273 3097

For Sale 2 bottom mounted plow and fix tures for Farmall C, like new, also sausage stuffer York Co 717 755 5622

For Sale Fox PTO hopper blower 9 in outlet and large knuckles, $325 Berks Co 215 944-9276

For Sale- Reg Suffolk sheep modern type Ram, ewes & lambs Good selection of lambs available, $100 ea 215 856-7645

For Sale- 2 Farmall M's JD 12' transport disc, JD 494 4 row corn planter, registered boars, Lanc Co 717-426 1539

Wanted IH #455 or #56 planter with adjustable wheel frame Any con dition, need frame only 717-964 3418 Leb Co

For Sale 14 1 Chestnut mare Very pretty, 100% sound, good mover, quiet, Perry Co 717 834 4872

For Sale No-till AC 6R corn planter with dry fert, insect and monitor, good cond $1750 Lanc Co 717-284-4827

For Sale Nice lambs, good size, bred by reg Hampshire ram, priced right at $60 each 717 838 3336

For Sale Case 870 diesel, 1800 hrs, 717 665-9106 Lanc Co

For Sale Reg Betty Chief bred heifer dam, EX93 2E 26,473 4 5 1222, 717 687 8893

For Sale AC D17 diesel tractor w/ldr & 2 buckets, 60 hp, wf, new paint & tires field ready $6500/offer 301 473 5160, 8 4 weekdays

For Sale 1969 GMC diesel moist lime spreader truck, 33 000 lb license, 5x2 trans, good cond, $7900 717 733 8528

For Sale Dy Caterpillar, turbo charged, 4 btm reset trail plow $6200 814 766 2785 Bedford Co

For Sale 2 door Westinghouse frost free refrigerator, pto stand by on cart $750, both good condition, new 6 qt pressure cooker $28 Lanc Co 215 445 5309

Wanted Hunting camp or farm in hunting area prefer secluded location in Northcentral PA Call eves 215 987-6965 Berks Co

For Sale D4 Caterpillar and TD9 IH with blade Also D4 with blade, 717 626 5678

For Sale 8V92 Detroit Diesel, for parts $1600 371 GM Diesel, call for price Lanc Co 717 733 3890

For Sale Killbros 350 bu gravity bin on E Z trail 6 ton chassis, $400 or trade for trailer type field sprayer, Berks Co 215 385 1908

For Sale '77 Matador Stn wgn, '73 Dodge, both in excellent shape, reasonable price, 717 529 2229, evenings after 5 30

For Sale One 75 Delp feeder, good cond 717 367 3820 after 6 p m

For Sale Irrigation pump with 40 h p Wisconsin engine overhauled recently, Lanc Co 717 665 2387

For Sale- 78 Brockway cab & chassis, full screw 250 Cummins, PS, auto trans, 12,000 orig miles 215 258 9818 Northampton Co

For Sale- 4 wheel rubber tire NI 10 A manure spread also one NI 10 A on steel wheels, for 3 horses, both in good condition, 717 354 0616

For Sale Gehl 95 grinder mixer in good condition, Berks Co 215 689 9354

For Sale- Massey Harris self compelled AC 60 & 66 combines, PTO F12 & Twin City tractors Franklin Co 717 369 2725

MAILBOX MARKET

Wanted JD 290 corn planter, also plastic mulch laying machine For Sale- alfalfa & orchard grass hay 1st & 2nd cutting, no rain, 717 838-4776

For Sale- Landrace bred gilts due April and May Lebanon Co Call after 6 p m 717 865-3810

Wanted Junk DC Case tractor for parts need rear wheel casting, 215-267-7349

For Sale- 20x60 Fickes Silo with unloader, 717 872 2708 Lanc Co

For Sale at M M Weaver Sale PT 220 Case Baler, Never used hard Come look at it, 397 4561 or 569 1470 Lanc Co

Pasture for rent 15 acres, good fence, feed bunk, possible rye silage for heifers, dry cows Daniel Z Stoltzfus, Lanc Co 717-656-7270

Wanted- Good used 2 row potato planter Lanc Co 717-786 3643

For Sale- 1963 Chev 16' flatbed dump, short cab, ¼" plate steel bed, 26,000 GVW, good 9 00x20 00 rubber, Insp $1875 Lanc Co 215-445 5990

For Sale- 1½ inch pipe line Delaval 4 units Delaval 76 pump Esco milk tank 500 gallon and compressor, Union Co 717 966-2056

Semen For Sale- Very $20, Astronaut $90, Ivanhoe Star $90, stored at A I stud, 717 687-8893

Notice Hired help available Wanted- JD #999 horse drawn corn planter with fertilizer attachment, Elam S Nolt, R1 East Earl, Pa 17519

Wanted Cunningham or NH 401 or 402 crimper, state price and condition, David F Smucker, R1 Box 294 Christiana Pa 17509

For Sale- New roller bearing hy brake steel wheel spring wagon, 717 354 8207

For Sale- 48' Disk harrow for garden tractor Pair 75R 14 steel belted radials, like new 2 doors for left side of 70 74 Hornet Lanc Co 717 665 5848

For Sale Woods 3 pt 7 ft rotary mower $295 Sicklebar mower for Farmall Cub $120 717 243-2901 Cumberland Co

Wanted Jack Russell Terrier, York Co 717 299 2593

For Sale Used 9x20 and 10x20 tires, tubes and flaps with appx 75% tread $70 each Lanc Co 717 859 3168

For Sale Massey 4 row 3 pt cornplanter, fertilizer attachments, new shoes and 5 sets of plates Very good - only $295 Lanc Co 717 548 2559

For Sale 2 Backhoe buckets for IH 3414 22' and 36" $200 each or $350 for pair, heavy duty, Cumberland Co 717 766 7674

For Sale Ford tractor model 660 with LPT and full line of equipment 1975 Ford Maverick car, 3 speed, Schuylkill Co 717 345-3349

For Sale Ford 145 2 way rollover plow 4x18" New moldboards, shares shins, and landslides, ex cond $2750 301 845 4561 Fred Co

For Sale Reg Gordon Setter Pups, shots & wormed guaranteed healthy Leb Co 717 949 3246 after 5 p m

For Sale Black white face heifer w/calf 717-354 9370

For Sale 1974 Plymouth Sedan, a real nice car, no rust and very clean, well kept No longer have use for it 717 838 4408

For Sale A 12x14 foot brooder house $75 and you move 301 848 4736

For Sale Used wooden fence stretchers cable cutter, chain stretchers new electric fence wire 717 656 6169 Lanc Co

MAILBOX MARKET

For Sale JD 4010 tractor in excellent condition to be sold at M M Weaver's sale Mar 23 Also steel bale thrower hay wagon, 717-548-3694

For Sale- 12 in 2 bottom Oliver trailer plow w/new cover boards, also trash discs Good condition Daniel Beiler, 78 S Maple Ave, Leola, Pa Lanc Co

For Sale 1 Golden Labrador Retriever, 1 Brittany Spaniel, 1 Siberian Husky mixed 279 Strasburg Pike, Lancaster

For Sale- Beachy Amish Family prefers private financing for small dairy herd Will repay with same interest rates as FmHA RD#2 Box 109 A Airville, Pa 17302

For Sale- AC WD parts or repair phone 717-486-5273

For Sale- Plows, 2 bottom 14" pull type on rubber, 2 garden tractor tires, size 26x1200x12 Cumberland Co 717-486 5942

Wanted- Heavy duty rollover plow for category II or III 3 pt hitch w/worn out bottoms Interested only in frame and rollover mechanism Lanc Co 717 548 2877

For Sale Farmer Boy Hog unit Model 70 1 year old, 8 Dutchman & New Zealand mixed rabbits 10 11 wk old, Cumb 717 776-3363

For Sale JD Hay crimper, model E 1 steel & 1 rubber roll, with AC engine mount, good condition $400 Henry S King, Box 334 R1 Christiana, Pa 17509 Lanc Co

For Sale- Double carriage with rubber tires & lights, good condition, 717 354 9987 Lanc Co

For Sale Prizer Regal coal range, black, R N Zimmerman Jr, Near Red Run, Lanc Co New Holland, R#1 Pa

For Sale 130 ft litter carrier track, Chester Co 215 286 9467

For Sale- Son of Marvex born Nov 1979 Dam scored 88 pts with 23,000 milk over 1000 fat 4 1%, $550 Chester Co 215 273 2571

For Sale Breeding ewes approx 50 crossbred western, most 3 yr old Also calf stall with raised slatted floors 717 648 3618

For Sale 5000 Ford tractor gas select o speed new tires, 11,000 hrs wide front end 717 648-5056 between 6 9

For Sale- Belt pulley for TD6, best offer, Cumberland Co 717 776 7636

For Sale Shoe repair Singer sewing machine, $75 Chester Co 215 869-2252

For Sale Int model 60, 4 bottom moldboard plow, good condition, North'd Co 717-425 3899

For Sale 3 190 ft Chore Time auger feeders, one 2 tier egg carrier with 420 track 717 867 4495 Lebanon Pa

For Sale Pride of the Farm, Cast Bottom, 12 hole hog feeder, used 9 months, $250 Franklin Co 717 532 7923

For Sale 4, 700x18 snow tires, 2, 700x18 summer tires, all on 8 lug Chevy wheels, Also Scandelli accordion, Berks Co 215-488 5398 after 4 p m

For Sale two used tractor tires & one tube 13 6x26' York Co 717 292 2364

For Sale Lockwood Mark VI Potato harvester, 3 speed transmission, 4 row steerable axle York Co 717 927-6066

For Sale- 2 row Mc Cormick horse drawn corn planter with good fertilizer hoppers Service age registered, bull Rocket son Elam S Beiler Box 2215 #2 Umbletown Rd Gap PA 17527

MAILBOX MARKET

For Sale- Antique 1939 Dodge 14 ft stake body truck, latest insp excellent cond, 717-992-4380 Monroe Co

For Rent- Garage for safe storage of car, machinery, boat, R V or other, near Oxford, PA Also outdoor storage 301-658-5521 or 5520 Cecil, Md

For Sale 3-14" AC snap coupler plow good condition, $90 New Idea 4 bar rubber tire hay rake, $225 301-371-6304 Frederick Co

For Sale IH McCormick 13x7 grain drill, excellent condition, $250 201-383-5391 Sussex Co, NJ

For Sale Ag-gator model 1004 row crop liquid applicator, 1000 gal S S Tank, 50 ft hydraulic booms, also Dodge 220 diesel truck, 717-788-2865

For Sale Anvil in good conditon $75 717 264 2990

For Sale Whirl-A Way basket type egg washer in like new condition $35 Lehigh Co 215-767 3564

For Sale- Walnut logs will saw into boards any desired thickness or width can also plain Menno Stoltzfus, Madisonburg, Pa 16852 Centre Co

For Sale Two custom built, extra heavy, adjustable farrowing crates, made from 2" boiler pipe, $50 each Lancaster Area, 717 464-4463

For Sale New Idea #305 mounted gathering unit, #307 mounted husking unit, Columbia Co 717 672 2392

For Sale- Bees 2 lb package w/queen $21 3 lbs w/queen $26 5 frame NUC $433 Queens $6 50 Dauphin Co 717 896 8637 after 4 p m

For Sale Shaver post driver Front mount, like new $325 3800 gal steel tank 1" thick 8'x8' 215 759 6523 Northampton Co

For Sale NH #8 crop carrier, 3 beaters, roof, and 12 ton tandem running gear excellent cond, Chester Co 215-932 8999

Wanted hay pick-up head for NH S717 harvester or Fox 1000 2000 harvester with hay and snapper head attachment, Lanc Co 215 445 5734

For Sale 2 yr old sad dlebred buggy horse, New two wheel braker cart, rubber tire Lanc Co 717 859 3053

For Sale Roller bearing top buggy, good cond, Also hammermill with engine, on wheels Lanc Co 215 445 5731

For Sale- Reg Suffolk yearling ram, Lanc Co Rocky Top Farm, 717 786-7716 after 5 30 p m

For Sale- JD 14T baler, excellent condition, used on small farm York Co 717 235 4296

For Sale Honda ATC 110, 3 wheeler, like new, JD 13 disc grain drill CA, AC tractor, Lanc Co 717-665 3865

For Sale- JD 3010 gas $2950 JD 47 Loader for 2020, $600 Excellent condition, 215 267-2128

For Sale- IH #700 7x16 on land plow New Dunham Lehr 6 row 30" cultivator 301-692 6141

For Sale JD 2020 gas, power adjust wheels, good rubber with #148 loader, very good shape, 717 733 7297

For Sale 12A NI manure spreader, Leghorn laying chickens, For Rent lot of ground for mobile home, 717 626-8257

For Sale IH Utility 656 Diesel Hydro w/Dunham loader $6950 IH 540 4B Semi-Mounted plow $1500, IH 10' Disk $1000 717 365 3714

At Auction Lots of doors, windows, concrete blocks Sale held Sat, March 28 at Thomas Farm, Lititz Pike, opposite Lanc Airport

MAILBOX MARKET

For Sale- 10 Holstein feeders, avg 500 lbs Call after 7 p m York Co 717 697-8903

For Sale- One horse cultivator $45 Painted and in good shape Can deliver to Bird in-Hand area also 24 tractor disc ready to use $250 Andy Beiler R2 Delta Pa York Co

Wanted double set of tobacco ladders prefer 18' long or longer with or without running gears, Lanc Co 717-367 2567

Wanted- Case single chair elevator for parts or in working condition Short corn drag type elevator Carrol Co 301-756-2087

For Sale- Rheems gas hot water heater $60, good cond, 32 ft Little Giant grain & hay elevator, 717 859-1523

For Sale- IHC Quick hitch, 10 ft Disk harrow, $775 Montg Co 215 754-7316

For Sale- Elevator 36 allied with corn hopper and bale slide, good condition, $1100 Berks Co 215 589-2632

For Sale- Honda ATC 110 three wheeler, excellent condition, like new, $700 201 234-2397 Somerset Co, NJ

For Sale 1965 Ford LTD, A & P B, PS, R, H, good condition, 717 367-3879 Lanc Co

For Sale Some T Ford parts and a horse drawn sled in excellent con dition, 717 987 3516 Fulton Co

For Sale- JD Model 10 chopper for parts, $85 Also Wisconsin VE4 engine, good condition $150 York Co 717-244 2964

For Sale Church benches, 16 10 ft 7 in long, 6-10 ft, 2 7 ft, 6-6 ft, best offer, available by April 1 Adams 717 334 8203 or 717 334-1069

Notice - Will be driving to Montana, light truck, May Anyone interested sharing gas money contact 215 488-1440 Berks

Wanted Brushes for Model 3500 Oakes Egg Washer, 301-398 2853 Cecil Co, Md

For Sale- Dairy goat kids, Nubian & Toggenburg, ADGA DHI $125, $200 301-374 4054

For Sale JD stalk shredder for JD 14T or 24 baler $150 Wide front for IH tractors 300, 400 H or M York Co 717 235 4026

Wanted- Car shop manuals, owner manuals and car sales literature Beer can, beer bottle, cork screws Don Fehr Box 372 Northfield, NJ 08225

Wanted 3 section spring harrow in good condition, Lanc Co 717-872 2596

For Sale Int 315 12 ft roller harrow, excellent condition, $1600 J Wayne Rehmeyer, 717-235 4427 York Co

For Sale- JD Model 325 3 bottom 16" hydraulic automatic reset mounted plow, good condition, Tioga co 717-549-5120

For Sale- Mixed hay, 3 to 5 ton Patz barn cleaner, Lebanon Co 717-838 6184

For Sale- New 2FL912 Deutz diesel, 717 733 4453

For Sale- Black Corriedale cross bred fall born ram lamb Lanc Co 717-284 4706

For Sale- 3 pt fertilizer spreader, 3 pt blade, Case tractor w/cultivators, loader, grain drill truck bed, transport disc, 717 345 4882

For Sale 2 row mounted corn picker Sheller on Farmall 460 tractor, New Idea No 319 gathering unit Luzerne Co 717 477 5619

For Sale Ten Jersey cows, all stages, your choice of 15 $900 each Call after 12 p m 412-376 2884

MAILBOX MARKET

For Sale Ford 4 row cornplanter in good working condition fiberglass fertilizer boxes, $600 Mifflin Co 717 543 6152

For Sale- Oliver 620 baler belt thrower $1000 Four hay wagons $750 each AC 780 Hav 2 heads $400, Perry Co 717 536 3615

For Sale- 25 tons clover barley stubble hay, $60 a ton Cunningham hay conditioner $175 Oliver 2 row mtd cultivators $75 Union Co 717 523 0775

For Sale- NH Super 77 baler, runs good Wanted Dickey John 6 row monitor unit, any con' dition, Chester Co 215-347 2338

For Sale AKC Female Cocker Spaniel, 3 yrs old Also AKC male Brittany Spaniel 10 mo Christ Z Martin, East Earl Pa 17519

For Sale RM2 convertible Jaccuzzi jet pump pump only excell cond 3 years old 717 998 2439 Lyc Co

For Sale MF 165 tractor, Al economical Perkins diesel, good 10 ply rears & central tractor cab 717 888 9742 Bradford Co

For Sale AC 4 row no till planter w/monitor $1500 Farmall C, motor bad good tires, $300 Farmall H motor overhauled, bad tires, $600 7' semi mount mower $100 Cecil Co Md 301 398 6818

For Sale Noble oats from last years certified seed Also bright wheat straw Northumberland Co 717 672 9740

For Sale Steam Jenny II also high pressure washer, 717 766 4382

For Sale Mini Lop Rabbits w/papers, $25 Very loveable pets NZW Rabbits w/papers $100 Cecil Co MD 301 885 2134

For Sale 8 snow plow $100 Snow Plow for 110 JD Mower $100 William A Johnson Box 87 Everett Pa 15537

For Sale John Blue 21 ft folding anhydrous double tool bar excellent On tario 12x8 drill on rubber big boxes Good Baltimore Co Md 301 357 4281

For Sale 900 Cauliflower crates (Long Island Style) like new 201 329 2176 nights Also Farmall BN w/cults & dual plows

For Sale Oliver Super 88 gas, live pto hyd 717 527 4177 Juniata Co

Wanted Sound ewes or ewe lambs, Polled Dorset or Columbia or Columbia Polled Dorest cross Twin lambs only 301 348 5017 Kent Co

Wanted Pair of young white call ducks for breeding 215 274 8560

For Sale Hay 1st cutting early cut, no rain, 315/677 3222 Onondage Co

For Sale Tractor, Ford 2000 $4500 Also 1979 Chevy Pickup truck, $4800 717 933-8863 Leb Co

For Sale 3 feed bins various sizes, 3 sets pipe & distributors for 3 silos, 717 672 2688 North'd Co

For Sale Cleaned treated seed oats about 35 bu $3 00 bu 215 298 2974 Lehigh Co

For Sale Saw mill America #2 four head blocks, 5 2' blade $2300 Needs repair Columbia Co Call after 8 p m 717 683 5196

For Sale 1974 GMC window van 6 cyl AT AM FM radio radial tires A 1 condition $1995 Lanc Co 717 872 5516

Earn 14% on your savings Mennonite family farm market will borrow several thousand one half to 1 year 215 678 8274

For Sale- 1100 gal liquid nitrogen poly tanks $600 215 267 3673 Lanc Co

MAILBOX MARKET

For Sale- JD 3010 G tractor wfe good con dition Reasonable 717 872 6746 evenings Lanc Co

For Sale 430 JD 3 pt pto cult and side dressers $1800 504G Farmall 3 pt PS hyd pto, $2600 GMC 371 Blower $275 215 598 7357 or 598 7546

For Sale 40 tons good ear corn $125/ton at farm Wanted AC no til planter dry fert reasonable Harford Co 301-452 8646

For Sale- 1971 Lincoln Continental Mk III, 77,000 original miles garaged no rush ex cellent qualifies as classic car, $2499 or best offer Lehigh Co after 6 p m 215 967 1967

For Sale Two Delco crop dryer fans 18 500 CFM $525 each 301 374 6353 Carroll Co Manchester Md

Wanted Small Hereford Feeders and week old Hereford/Holstein cross bull calves Bucks Co 215 282 3245

For Sale- Straw $40/ton at barn also 4 btm 3 pt hitch JD plow in exc cond Cumb Co 717 243 1198

Wanted a one row corn picker for NI #10 must be in good working condition For Sale 8N Ford tractor very good $1800 Chester Co 215 458 8433

For Sale 1977 Dodge Club Cab pickup 200 with cab 318, 4 sp excell cond 4500 or best offer Lanc Co 717 367 7028

For Sale Case SC tractor delivery available with in 150 miles of Carlisle 717 776 7656 Cumberland Co

For Sale Reg Holstein service age bulls sired by Bootmaker Astronaut Glendell & Ivanhoe Star Reasonably priced 301 346 7326 Carroll Co Md

For Sale New Idea 7 Trailer Mower with extra new knife $250 404 NH Hay conditioner $175 both in very good con dition Dauphin Co 717 469 2862

For Sale Set of steel wheels off 706 Farmall 16 wide 65 high 35½ in inside, good condition Lanc Co 215 267 2714

For Sale An original Kentucky Rifle made in Lancaster signed Joe Long $2500 or trade for farm equipment, Franklin Co 717 328 5748

For Sale JD Hay crimper AC 6 ft combine PTO & Bin JD 8 ft Transport disc, York Co 717 292 1924

For Sale Antique tobacco scale $150 Tobacco lathe, iron trough 5/8 baskets wooden ex tension ladder 717 665 2773

For Sale IHC 8 heavy duty scraper blade hydraulic Swivel 3 pt hitch almost new Large iron butchering pot 717 382 4288 York Co

Free to good home spayed blue merle female Australian Shepherd Abandoned by owner Shy but friendly to adults 609 499 3737 Burl Co N J

For Sale Hav alfalfa & timothy $1 25 bale 717 665 6082 Lanc Co

For Sale Beautifully restored pony size governess cart on rubber $650 Also miniature cart for sm pony or lg dog $125 717 569-0560 569 5150 Lanc Co

For Sale E Gleaner combine with 10 grain head at auction March 28 R E Copenhaver Farm Supply New Bloomfield Perry Co

For Sale AC Model 60 combine, 717 543 5479 Mifflin Co

Experienced young Mennonite family would like dairy farm to rent 25 to 40 cows New Holland 717 354 2356

MAILBOX MARKET

For Sale Two V4E Wisconsin engines 40 hp One 10 Metal brake fo tin bending 4 wheel PRF baggage wagon Blair Co 814-944 2882

For Sale Oats & whea straw, 75 cents per bale You pick up Berks Co 215 445 4047 after 6 p m

For Sale JD cornplanter 290 pull type 2 row disl openers, dry fertilizer row marker, very good cond Clean bright whea straw, 1500 bales $55 a ton 717-938 3517

Wanted Weaving loom and spinning wheel old or new Call or write Agapo, 5311 Allentown Pike Temple, Pa 19560 Berks Co 215 929 5949

For Sale 5 8 00x16 summer tires 3 like new 2 40% tread All 5 fo $120 or best offer Dauphin Co 717 566 8689

MAILBOX MARKET

For Sale Red & white bull calves, R Maple born August Triple Thread born Oct Eligible for registry OS Records 914 677 9697

Yard Sale March 27 28, 29 1981 9 to 7 Little of everything From Lan caster take 272 to track turn right and follow sign to Mt Mebo

For Sale NH Crimper Also parts for Model H Case rotabeater Ben L Stoltzfus, R1 Box 20 Honey Brook, Pa 19344

For Sale 3 yr old Chestnut gelding ½ Arab ½ Saddlebred $500 Salem Co, NJ 609 769 1439

For Sale Purebred Yorkshire boars out of Thomas Stock, 7½ mo Clinton Co 717 923 1181

Wanted- Would like to rent 25 or 30 acres of farmland 717 656 8648 Lanc Co

MAILBOX MARKET

For Sale Fox Terrier puppies, 6 weeks old March 14 Nice and active Samuel F King 104 Paradise Lane, Ronks, Pa 17572 Also open hack buggy $200

For Sale Ontario 13 disc grain drill 6 ft barn door hinges, 717 665 3396

For Sale Small potatoes last year certified, good for planting or eating 5 cents a lb Amos Z Hoover, Ephrata Pa Route 2 17522 Lanc Co

For Sale Red Clover seed, cleaned and tested $52 a bu Wanted Two row potatoe digger, Elmer Z Martin R2 Ephrata Pa 17522

For Sale Six month white male border collie $25 717 933 8281

For Sale Used Aluminum roofing, 13 sheets 4x13ft, 13 sheets 4x11 ft 6 in $9 per sheet 215 723 5163 Montg Co after 5 p m

MAILBOX MARKET

For Sale DeLaval #75 Vacuum pump, John J Speicher, Box 28, Witmer Pa 17585

For Sale Six Surge Breaker Cups with electric pulsators, 717 755 3271 York Co

Wanted Single person can be middle aged, to work a 40 cow dairy farm Baltimore Co 301 357 8466 after 9 a m or 6 p m

Wanted IH 420 plow, 3 bottom 14 inch Category 1 3 pt hitch Must be in excellen condition 717 899 7902 Mifflin Co

For Sale Wizard 5 hp garden tiller, Briggs & Stratton engine, excellen shape, asking $200 717 834 5730 Perry Co

Wanted Amish hired boy part time For Sale AC B125 power unit, com pletely rebuilt $850 Stephen S Fisher Bo 114, R1 Lincoln University Pa 19352

MAILBOX MARKET

For Sale- Estay electric chord organ Foot peda and bench included, $50 Call anytime 717 872 7860

For Sale Farmall 450 wide front power steering straight hitch, TA not working, $1875 Montg Co, Pa 215 754 7012

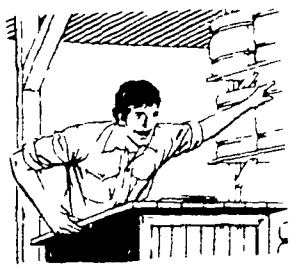
For Sale- 1975 3/4 ton Chevy Step in van, good condition, 60 ton mixed hay, 717-864 3396

For Sale Chicken house to be torn down, chicken nests and feeders, Owatonna hay mower, older gas range dresser, Lanc Co 717 872-4306

For Sale AKC Boston Terrier male pup 717 993 6095

For Sale New Idea manure loader, model #504, was on 60JD Lanc Co 717 665 7709

For Sale Model 38 forage harvester less heads Baltimore Co, Md 301 374 2098 or 239 7896

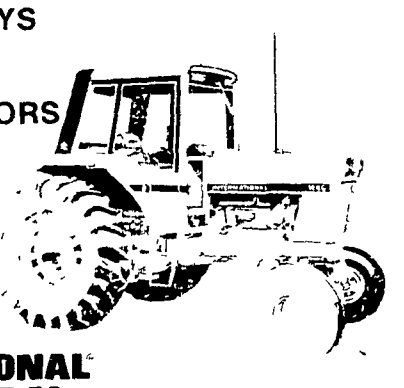


ANNOUNCING...AUCTION PRICES
On Selected Used Tractors And Equipment Listed Below!

B 414 w/New Idea loader, power steering, 3 pt hitch
John Deere A w/cultivator
Farmall Super A
Farmall 450 power steering, painted
Farmall 230 w/cultivator, plow, planter loader
International 544 utility, 3 pt hitch
Farmall 560D, painted, excellent
Ford 8N, painted, 52 model
Farmall 460
Farmall 560
International B-275 diesel
Farmall Super MTA, power steering
Farmall 856 Diesel, wide front, 3 pt hitch
Farmall 656 D Hydro, wide front
Int 2606 D Loader Backhoe
251 Planter, 3 pt hitch
Oliver 18x7 Drill
New Holland 717 Forage Harvester, 9 knife
White 3 bottom 16 plow, 2 years old
Fox I 546 Forage Harvester, row crop and pick-up
John Deere 336 Baler w/#30 thrower
International #50 Forage Harvester, engine drive, 2 row row crop and pick-up head
1150 International Grinder Mixer
Ford 4 bottom 18" automatic reset semi-mounted plow
International #40 manure spreader
International 400 planter, insecticide, 4 row, 1 owner, small acreage
International 56 planter, insecticide, 4 row, 1 owner
International #70 4 Bottom Trailer Plow
Papec 54" Blower
International 234 Corn Picker
Taylor-Way 9 Tooth Hi-Clear Chisel Plow
16 Used Lawn and Garden Tractors 7 to 16 H P

RED POWER
BUYER'S CHOICE

IH HAS THREE WAYS TO SAVE ON SELECTED NEW SERIES 86 TRACTORS NOW UNTIL APRIL 30, 1981



INTERNATIONAL AGRICULTURAL EQUIPMENT

Red Power Dollars must be used by December 31 1981
IH reserves the right to withdraw or modify this program at any time

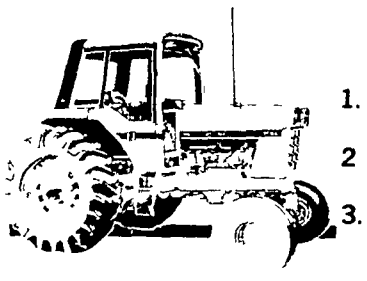
Save big on three new International Series 86 Tractors

From now until April 30, 1981 when you purchase a new International® 1086, Hydro 186 or a 1486 Tractor in stock you can cash in on your choice of great savings **Buyer's Choice No. 1...** with the purchase of a new 105 to 145 PTO hp Series 86 Tractor, receive a Red Edge Rebate of $2,000 direct from the Company **Or Buyer's Choice No. 2...** get $2,600 in Red Power Dollars, good toward the purchase of any new IH equipment or parts **Or Buyer's Choice No. 3...** free Cub Cadet® 582 with tractor purchase

CREAM PUFFS

Int. 1460 Axial flow combine - used 490 hours. w/6 row narrow corn head
Int. 1066 Diesel completely rebuilt, very, very clean
J D. 4030 Diesel 77 model 495 hours

IH 1086 With Roll Frame



$27,300
RED POWER BUYERS CHOICE:
1. Customer cash payment of $2000 or
2. IH Red Power Dollars $2600 or
3. Model 582 Cub Cadet

USED TRUCK SPECIAL
INTERNATIONAL 1700

Sold new in Jan of 1976, 404 engine, power steering, 2 speed rear, equipped with new Omaha 16 ft grain box and hoist

$10,000

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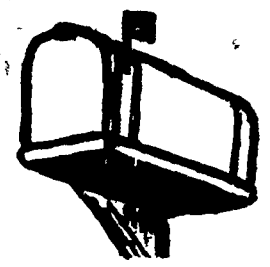
HERITAGE INTERNATIONAL INC.
1054 SOUTH STATE ST, EPHRATA, PA 17520
PHONE 717-733-2283

★ WE HAVE PARTS TOO



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules.

Limit your advertisement to 20 words, area code must be added to phone number and due to repeated requests please include your county for buyer and seller convenience all advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper no business advertisements accepted.

Include your Lancaster Farming mailing label and mail to

Mail Box Market
Lancaster Farming
P O Box 366
Lititz PA 17543

No Phone Calls Please

MAILBOX MARKET

For Sale JD #45 combine engine $375 Also other parts IH #203 combine engine $375 Also other parts Bucks Co 215 794 8431

For Sale New Idea #7 Corn Picker in working condition Adams Co 717 359 5932 after 6 p m $300

For Sale 1 Ontario grain drill 13 hoe steel wheels 1 three section spring harrow, 717 285 3470 after 4 p m Lanc Co

For Sale 60 acre farm with completely automated 35,000 bird layer house, and much more Berks Co , Pa 215 562 7776

For Sale JD #38 Harvester with pickup head $1500 Indiana Co 412 783 6333

For Sale 620 John Deere tractor, new engine Have all receipts has power troll power lift power steering, 3 pt hitch, live PTO good tires and new paint, $3000 Chester Co 215 932 9323

For Sale 3 h p vacuum pump and tank, Northco Magnetic feeder, make offer 1976 GMC pickup 36,000 miles PS, Air, 351 15 5 miles/gal $2995 Berks Co 215 562 4945

For Sale Wide front end for Farmall H tractor 717 467 2039 Sch Co

For Sale Farmall 460 gas tractor w/fast hitch and front end loader, nice condition $2750 Northampton Co 215 588 5667

For Sale 1968 Chevy camper special pickup, PS, PB AT, A/C new tires & exhaust, include 8 ft camper, excellent cond , $1700 Chester Co 215 932 4728

For Sale 8N Ford Tractor w/Sauder Loader, 2 bottom plow, single disk, harrow, cultivators, and rear blade 717 697 8299 Cumb Co

For Sale Blackhawk grain drill on rubber, Case 8' transport disc, New Holland #66 baler, Huntingdon Co 814 667 3443

For Sale 1160 Case combine 4 RN, Corn & 14 ft grain heads, $5800, Meyer hay crusher with window att good condition, 301-824 7118 Wash Co Md

For Sale- Neat white clapboard 4 bdrm farmhouse, flower beds & outbuildings Barn & acreage optional 607 594-2465 Chemung Co

MAILBOX MARKET

For Sale- 2 Planet Junior garden tractors, one will run with cultivator the other will run with some work 215 932 8567 Chester Co

For Sale Uni-Fas Tach 740 Feeder House and 713S Bean Grain Platform Two Buda Diesel stationary engines with clutches Warren Co 201-537-4460

For Sale Springing holstein heifers also rear window for Ford pickup truck, 73 or 74 717-866 2246 Leb Co No Sunday Calls

For Sale- 20'x80 Lancaster silo w/Starline unloader make offer Bale thrower wagon w/wo running gear York Co 717-862 3833

For Sale 12' spring tooth harrow, Fox 2300 forage harvester 8000 bushel high moisture shelled corn, springing holstein heifers, Chester Co 215 286 5641

Wanted Metal roof for a ten or twelve foot (in diameter) round, metal corn crib 717 933 4318 Berks Co

Wanted- Wooden silo For Sale 1 service age Marvex son Ephraim D Riehl Jr RD1 247 E Eby Rd Leola, Pa

For Sale JD 630 on steel or rubber, 215 445 6568

For Sale 3 bedroom brick rancher Full basement garage attached Excellent condition by owner York Co 717 292 1447

For Sale JD 440 Crawler Loader, or trade for rubber tire tractor with loader Carroll Co Md 301 848 2882

For Sale 1965 12x50 mobile home with 1 bedroom addition and deck Must be moved Ronks, Pa Lanc Co 717 687 7170

Help wanted for N Y dairy farmer recovering from surgery Male, female, or christian married couple Chemung Co 607 594 2227

For Sale- JD 44 spreader, 3 beater Wanted Hesston 3 pt stackmover Lanc Co 717 655 4245

For Sale Motor oil at discount price detergent and non detergent Lanc Co 717 687 6412

For Sale JD 1 row PTO silage chopper minor repair $135 Int 3 14 plow hydr on rubber new bottoms $125 York 717 755 8684 after 4 30 p m

For Sale One black and one white yearling ewe lambs, $80 each Also Corriedale and black fleeces, 717 274 5202 Lebanon Co

For Sale Grade Holstein heifer 6 months old, dam grade 5 3 330, 17,500 4 4 773 sire Bud Ranch Champion Standout, $250 717 527 2243 Juniata Co

For Sale Hampshire ewe with dorset cross twins at side (ewe & ram) $160 Dorset Cross ewe with twin ewes at side, $225 72 Chrysler $375 Montg Co 215 754 7404

For Sale IH M tractor, IH #1000 balanced mower Also IH #440 kickup baler 10 ft 4 section drag type spring tooth harrow, 717 927 6364

For Sale 4 yr old Reg Arabian gelding Friendly disposition & professionally trained, Aramus breeding, 215 766 8787 after 6 p m Bucks Co

For Sale Farrowing Crates $60 each Joseph E Fisher, Loop Road, Quarryville #4 Lanc Co , Penna

For Sale- Guernsey cow, $650 New Idea 4 bar rake and No 10 spreader Samuel S Zook, 1605 Fonderwhite Rd Lebanon, Pa 17042

For Sale Reg Holstein Bulls one from a EX 2E Elevation with 31,283 M 1229 Fat JD Corn Head for harvester 215 267 7208

MAILBOX MARKET

Wanted- Steel wheels for Farmall 200 717-354-9939 Lanc Co

For Sale- Oliver Superior 17 hole grain drill, good condition all around, $1100 Susquehanna C 717-934 2561

For Sale- Farmall Cub engine, excellent cond , with or without belt drive unit 717 648 0907 Schuylkill Co

For Sale AC Model G tractor, plow & cultivator, good cond , $1250 215-257 7491

For Sale- Homegrown clover seed, $56 per bushel York Co 717 235 3987 call after 5 p m

For Sale- Stauffer trans splanter, MD cultivator w/weed controller, best offer, Lanc Co 717 656 9393

For Sale 30 - 1½ yr old Leghorn hens, 50 cents 160 DeKalb XL pullets laying 85% $2 90 Also 2 yr old Reg Angus Bull Canadian Breeding York Co 717 292 4855 after 5 p m

For Sale JD 520 on steel including cultivator good cond , Lanc Co 215 445 5438

For Sale- 502 New Idea manure loader fits JD 50 Levi Leinbach, East Earl, R1, Pa 17519 Lanc Co

For Sale- 2 Purebred service age duroc boars $250 each Lanc Co Jacob S King, 33A Corner Catch Rd Paradise, Pa 17562

For Sale JD 320 tractor, 3 pt hitch, split touch control hydraulics, with cultivator Excellent condition South Jersey 609 451 5971 $2995

For Sale Reg Polled Herefords, 2 yrling bulls several open heifers, Excellent breeding stock Wayne Co 717 689 2158

For Sale Charolais bull Reg 9 mo Innoc Salem Co NJ 609 358 8507

To be sold at M M Weaver's Sale AC G with plow & cultivator For Sale General Electric welder, 175 amp Lanc Co 717 354 9143

Wanted- Standard bred buggy horse Must be traffic safe and sound 215 445 4174 Lanc Co Pa

For Sale 3 yr old Dutchie rabbit and pen Nice Easter gift for child $7 Lanc Co 717 898 2187

For Sale Spinout tractor rims and tries 13 6 28 and 16 9/14 30 Wanted Valve and seat grinder 717 859-2797 Lanc Co

For Sale 4 row Ford 311 corn planter $695 NI 752 crimper $495, MF silage wagon $595 IH fast hitch 2 way single plow $195 717-354 0266

For Sale 125 International hydrastic garden tractor 12 hp with 48 in mower good cond Lanc Co 215 267 4150

For Sale New set of canvas for JD 8 ft grain binder $50 Also JD H w/plow nice shape, $750 Somerset Co 814 634 0140

For Sale 1 large black walnut tree, 1 Chestnut Tenn Walking horse 16 hands 7 yr old gentle, good broke 717 784 6409

For Sale Weaverline electric feed cart 30 bu , charger included good condition, Lanc Co 717 898 2758

For Sale 2000 Sex Sal Link Pullets, 20 weeks old, April 3, Lanc Co 215 445 4837 eve 5 7

For Sale Troy rototiller, 6 hp elect start Hiller furrower, like new, first $575 Cash 215 593 6238 Chester Co

For Sale 12' E Z flow lime and fertilizer spreader with grass seed attachment Like new, Berks Co 215 944-9267

For Sale Cow Buoy or livestock wheel chair, can save the down cow! Revolutionary mobile animal hoist, Baltimore Co Md 301 239 7326 or 239 3393

MAILBOX MARKET

For Sale- JD 50 Tractor, excellent cond , $1450 Also 2 bottom 14" hyd trail plow, $200 Juniata Co 717-535-5804

For Sale Rabbit cages and equipment, new & used favorite all wire double compartment, 717-532-7002 after 6 p m Franklin Co

For Sale- Farmall 300 with fast hitch, five power T A & wheel weights, fast hitch 100 mower in good conditoin 717 345-3427

For Sale Clean wheat and barley straw (no rain) $50 a ton at the farm Northumberland Co 717-758-1542

For Sale JD 14T baler Raymond W Shirk, Ephrata RD#3, PA 17522

For Sale- Nubian Billy Goat, 2 years old 2 little goats, 2 mos old Leroy S King, West Cattail Rd , Gordonville 17529

For Sale 570 manure spreader, tandem axle, like new $3000 Grain auger 6"x32' $600 or reasonable offers, York Co 717 229 2500

For Sale Walnut and cherry furniture lumber Adams Co 717 528 4223

For Sale- 2 heifers due in April The sire is an Apollo Son Also a 6 can cooler, price, $150 Stephen B Stoltzfus, R1, Box 272 Kirkwood, Pa 17536 along Liberty Lane Road

Wanted Bean Orchard sprayer with #20 or #30 high pressure pump For Sale Small Sears Roebuck metal lathe $150 215-445 4090 Lanc Co

For Sale NH 30 ft high vertical bale lift, Juniata Co 717 527 4870

Wanted- Good Master I will love and protect you I am an AKC Doberman 3½ month old, red female York Co 717 432 2949

For Sale 10 x60 Aermotor Windmill, good condition, call after 6 p m Lanc co 717 354 9320

For Sale Int 4 bottom 14 semi mounted plow, good cond no coulters $500 York Co 717 764 0207

Wanted 20 gal Beam high pressure pump, for parts Aaron E Lapp 473A Centerville Rd , Gordonville Pa 17529

For Sale JD narrow row 435 corn head Excellent condition $1000 2 40 drop frame van trailers single axles 215 257 2377 Bucks Co

Stud Service Registered Belgian Sorrel with white markings, 17 hands Geese eggs Westie pups for sale Stephen Fisher, Quarryville #3 May Post Office, Rd , Pa Lanc Co

Wanted Several Reg Jersey heifer calves from a good producing herd 717 224 4098 Wayne Co

Wanted JD 15 7 grain drill, model F B A Also 15 5 38 used tires 814 237 7523

For Sale Int 130 manure spreader, new condition, $2500 Berks Co 215 562 3227 Evenings

For Sale- Front and rear wheels (tires, tubes, rims) for Farmall 400, tread is 60% $250 Ask for Ernest 215 944 0110 Berks Co

For Sale Owatonna 1000 Skid Loader with 56" bucket and manure forks, engine like new $3000 Lanc Co 215 445 6391

Wanted Used store shelfing in usable shape, Lanc Co 215 445 5323

For Sale- Steel wagon wheels on 2 wooden axles, old but useable, for work or antique, $50 for pair of axles Chester Co 215 593-5306

For Sale- Int 856 diesel, wide front, 3 pt hitch, good condition $9000 Lyc Co 717 322-6526

For Sale- 1 6 hole wooden hog feeder, exc cond , also service age bull Levi S Lapp, Box 136 R3 Quarryville, 17566

IH 826 with Turbo will be sold at M M Weavers Sale Mon March 23 717 626 4669

MAILBOX MARKET

For Sale- New bath tub wash bowl and toilet-pink, $275 Lanc Co 3302 B East Gordon Rd , Gordonville, Pa 17529 Samuel E Fisher

Soon to be married couple looking for apartment in Manheim, Lititz or surrounding . Lancaster County areas Need by June 1st Call 626 1198, Terri evenings or 665 4146, Jay days

For Sale- F12 Farmall with cultivators, engine bad, has very good 10x38 tires and wheel $200 717-752 6081 evenings, Col Co

For Sale 14x40 Silver Shield steel silo in good condition Centre Co 814 355 2943

For Sale White 5400 6 row air corn planter with 30" rows and liquid fertilizer 301-795 9375 Carroll Co , MD

To be sold at David Good's Sale March 18 Field Ready Oliver 770 on steel, wfe , new radiator & battery Also steel wheels to fit MF

For Sale- 1948 Ford two door Sedan Deluxe, V8 56,000 miles Immaculate interior Excellent exterior, $2300 Somerset Co 609 921-3466

For Sale 3 pt hitch soil injector, for sludge on slurry, like new $1200 Montgomery Co. after 6 215-855-2946

For Sale MF Grinder Mixer, 4 years old, Best offer over $2500 758 4858 Northumberland Co

Wanted- Old Brooder houses or other small building, approx 12 x16' 717-656 7273

Wanted 10 or 11x28 tractor tires for Ford 801 JD LF8 or LF10 lime spreader AC G tractor 914 258 4543 or 258 4422

For Sale Cat D 8, 2 U dozer oil clutch 8A blade good undercarriage S 12 Terex scraper with 6 71 engine 607 748 7229

For Sale Vicon Acrobat 4 wheel rake 3 pt hitch Like new, $650 215 369 1549 Montg Co

For Sale JD LF Distributor parts Auger Side dressing attachments half price Numerous other parts 301 758-0600

Wanted 3 cords fire wood cut 8 ft lengths, unseasoned unsplit, delivered Chester Co 215 942 2379 after 6 p m

For Sale Badger Hammermill needs some work $200 Lanc Co 215 267-2076

For Sale Holstein bull, 3 nearest dams over 23,800, dams Mat Sister VG, Jersey Bull, Call collect, 814 422 8758

For Sale McConnell Model 500, 2 row potato planter, complete with Gandy Units $1800 Very good condition Atlantic Co , NJ 609 965 2929

For Sale Used set in type milk cooler, $80 Henry Smucker, 2151 Forry Rd Lancaster Pa 17601

For Sale Case 650 self propelled haybine, good condition, $1200 215 683 8498 Berks Co

For Sale IH #99C haybine, like new condition, 717 933-4360

For Sale- 60 Suffolk yearling ewes, 717 687 8240

For Sale JD 4430 tractor All weather cab, power shift, like new cond , 4 bottom roll over plow priced to sell 717 626 6805

For Sale 350 Int tractor 3 pt hitch, Case hay baler, Int sickle bar, good condition, $3500 Will sell separately Cecil Co Conowingo 301 378 2086

For Sale- 350 gal Girtor Milk Tank, 2 Surge Milking Units, 1 Stainless steel pail, 2 stainless steel strainers 717-739 4636

MAILBOX MARKET

For Sale- Brady 206 crop and soybean cooker, excellent condition, Hunterdon Co 201-782-6682

For Sale- Big work horse, 4 years old, gentle Can be used as a lead horse He is being used 717-354-6602

For Sale- Steel wheels center 36" diameter 54" open center, like new, best offer, Lanc Co 717 354-0192

For Sale 3 bottom 16 automatic reset plow, Oliver John Deere 2-15 forage wagon, 717-243 7254

For Sale 4-Bottom John Deere mounted plow, advanced potato cutter with duster, good as new York Co 717-244 4676 or 717 244-9513

For Sale- Case 4 bar hay rake, good shape, 717 665-4205

Wanted Boom sprayer with 200 300 gal fiberglass tank For Sale 14' transport disc, $500 Terracotta pipes, Columbia Co 717 387-0586

For Sale- JD 70, 200 hrs on overhaul, good rubber, Northumberland Co 717-473 9417

MAILBOX MARKET

For Sale- 1967 C O E Int 1800 van with hoist and sprout walden blower system Oxford Co 215 932-9522

For Sale Reg Brown Swiss heifer, 8 mo old $525 Identified grade Holstein heifer just bred $850 Lanc Co 717-529 2937

Wanted- Rabbit hutches 717-768-8577 between 3 and 4 p m

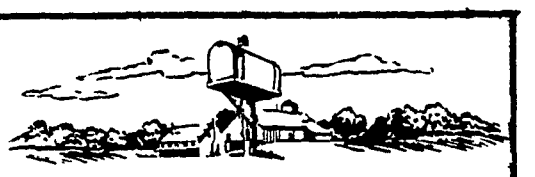
For Sale JD 45 Squareback combine, 234 Cornhead, 12 ft grain head, good condition Easton, Pa 215-253 7276

For Sale Goats, Alpine kids, good bloodlines Snyder Co Daniel M Stauffer, Rt 1 Box 267 Port Trevorton, Pa 17864

For Sale- Bred beef cows due soon Orchard grass timothy mixed hay, one horse spring wagon Daniel K Stoltzfus, RD Box 322 Newburg, Pa 17240

Wanted To Rent- Dairy Farm 100 150 acres Cecil Co , Md 301 368 6228

For Sale Ford 801 tractor Ford scoop on front automatic shift, good tires, Lanc Co 717 354 7743



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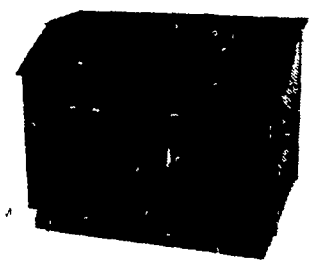
PUBLIC SALE

MARCH 28, 1981

HEAT A LARGE HOME

—AND ENJOY THE FIRE!



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CENTRAL HEAT FROM WOOD
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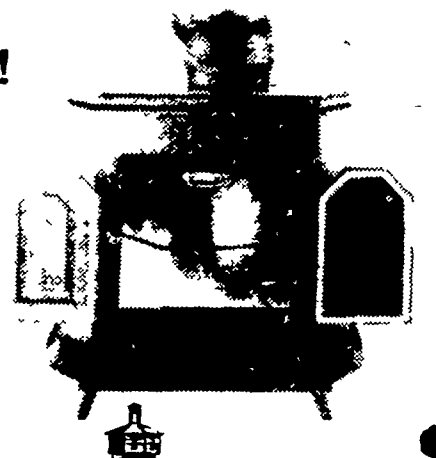
Our HS TARM multifuel Heating Systems are your best protection from the energy crisis.

OVER 100 STOVES TO CHOOSE FROM



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Now you know better.

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SATURDAY, MARCH 28, 9:00 A.M.

Here's a chance to name your own price on a stove or furnace of your choice.

HOT AIR FURNACES

ESHLAND
MONARCH
ARMSTRONG
DUO-MATIC

BOILERS

TRITCHLER
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H.S. TARM
TASSO

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PENNFIELD

ESHLAND

Also several models approved for mobile homes.
Most stoves are new and carry a factory warranty.

TERMS: Cash or certified check
All purchases must be paid in full on day of sale Stoves must be picked up or arrangments made for delivery by 4/11/81. All stoves subject to prior sale.

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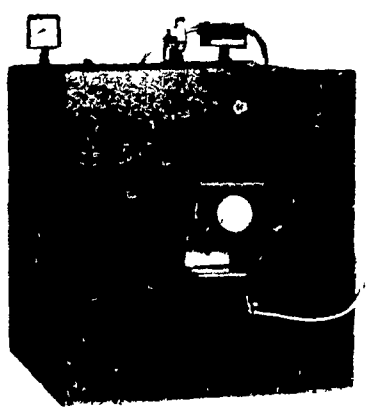
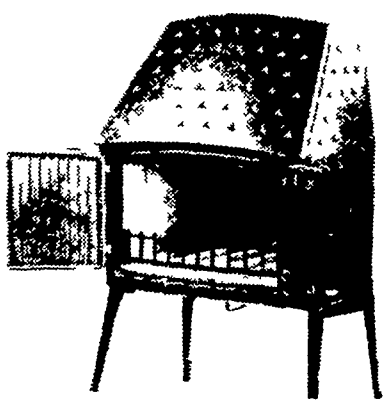
717-845-2485

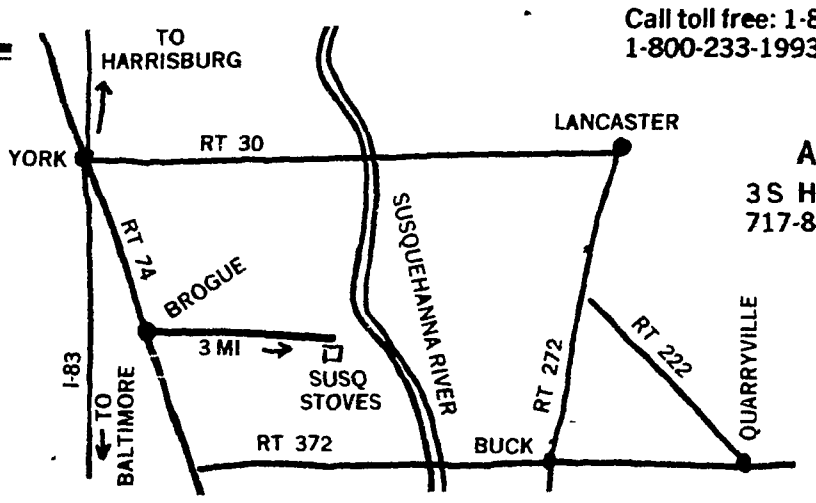
Don't judge this stove by its beauty!

GODIN



ESHLAND





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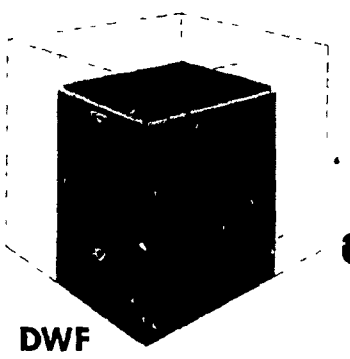
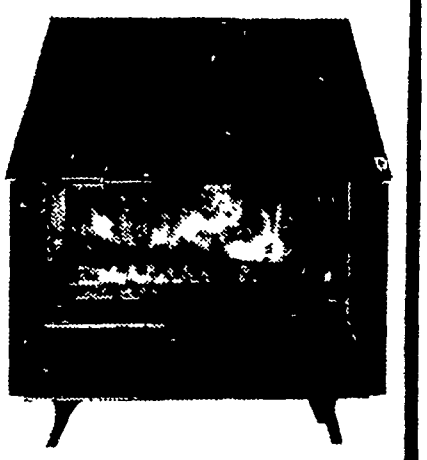


DWF Series burns wood. Ask about it today!



Food and refreshments by the New Bridgeville Fire Dept.

RED POWER BUYER'S CHOICE

NOW IS THE TIME TO SAVE BIG DOLLARS ON THE PURCHASE OF A NEW IH COMBINE

INCENTIVES FOR MARCH PURCHASES INCLUDE:

MODEL	GRAIN BUSHEL CAPACITY	MARCH RED EDGE REBATE		MARCH RED POWER DOLLARS*
1480	208	$4,200	or	$5,450
1460	180	$4,200	or	$5,450
1440	145	$4,200	or	$5,450
1420	125	$2,500	or	$3,240

*** IH Red Power Dollars Are Redeemable For IH Parts and Equipment Only**

SAVE

REBATES

Harvest more grain with fewer losses

International® Axial-Flow Combines are the world's most advanced. A single rotor replaces the conventional cylinder and straw walkers. The result threshing and separating are more thorough, crops are handled more gently, and simpler design means less down time and fewer repairs It's the kind of field performance and dependability you'll appreciate for many seasons to come.

And to better meet harvesting requirements for the 1980's, International Harvester offers you a choice of four Axial-Flow self-propelleds. There's one exactly right for you

Four models ...10 to 30-foot platforms

- **1420 — 112 hp diesel engine with 125 bu. grain tank.**
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Select From Four Different Sizes To Suit Your Acreage. Buy Today For BIG SAVINGS.

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HERITAGE INTERNATIONAL, INC.
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FARM-RITE INC.
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Route 45
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INCH EQUIPMENT CO.
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Dalmatia, PA
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L.L. ECKROTH FARM EQUIP., INC.
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It takes a heap of livin'

BY SUSAN KAUFFMAN
Staff Correspondent

"It Takes A Heap of Livin" is the title of a presentation given this past week by Gladys Hershey Kennel to the women gathered for the Chester-Delaware Pennsylvania Farmers' Association Ladies' Day Out. Knowing that this lively speaker and her husband reared twelve children brings immediate interest on the listener's part to just what Mrs Kennel has to say

Having lived all her life in West Sadsbury Township minutes north of Parkesburg, Chester County, Gladys Kennel is known for her family life revolving around their children, for her labors in her church and for the nursery she has managed for several years She has been read by many others outside her local area through articles and stories written by her and published by several houses including the **Farm Journal** and religious publishing firms

In recent years still others have gotten to know Mrs Kennel as she has given what her daughter calls "little talks" to many groups.

She says, "I'm never certain just where these "talks" may lead me. One time I thought I was going to give one in Alabama, but it turned out they took me over into Florida!"

Although the geographic locations for her presentations may be a surprise to her, her messages are clear.

Characteristically not one to seek public acclaim for its own sake, Mrs. Kennel says she sees life as something very precious She once wrote in an article that upon passing her fiftieth birthday she agreed wholeheartedly with a close friend who remarked that, "It is an honor to be alive."

She also stated in that some publication that she did not intend to spend the rest of her years maintaining the "status quo." She said, "I refuse to tread water from here on out. I expect to do some active swimming and perhaps most of it against the stream."

Four of the Kennel's twelve children still have "their things" in residence while they are attending college and nursing school. For six years Mrs. Kennel has maintained what the neighborhood children call a "happy house." The youngsters come to be under her care while parents attend to errands or work. She never knows from week to week when any definite number of children will be coming on a particular day, but her schedule of activities for the children helps her to keep them happily busy.

Mrs Kennel admits that she loves the enthusiasm of children and young folks. One may suspect that her involvement with young people has kept her young at heart as well. Her youthful enthusiasm however, is now tempered with what she calls a "vantage point." She once wrote, "At fifty, I have slowly but steadily climbed to a vantage point. I can now evaluate these learning experiences of the past years and see more clearly my future however many days or years that may be "

A second clear messare Mrs Kennel expresses — the first being that life is precious and that it is an honor to be alive - is that people are more important than things

Although the Kennel's home is a cosy homestead filled with handmade rugs, comforters, planters and pots filled with the evidence of a green thumb and many special dishes and pieces of furniture, her children agree that in the event of a fire someone should surely rescue their mother's typed recollections of their years of growing up and sharing the good and bad experiences that come every family's way

Mrs. Kennel has a collection of bells gathered from many parts of the world, mostly brought to her by traveling friends, relatives and some of their children

Combining the use of some of these various bells from which to draw an illustration, the use of some of her own experiences and the use of quotations from other's writings, Mrs Kennel outlines four basic ingredients in the "heap of livin" it takes to make a house a home

She chose a poem by Edgar Guest which uses the phrase "heap of living" and says much the same as Mrs. Kennel has experienced

It takes a heap of living in a house
to make a home,
A heap of sun and shadow, and you
sometimes have to roam
Before you really appreciate the
things you left behind
And hunger for them somehow,
with them always on your mind
It doesn't make any difference how
rich you get to be,
How much your chairs and tables
cost, how great your luxury,
It isn't home to you, though it be
the palace of a king
Until somehow your soul is sort of
wrapped around everything
Home isn't a place that gold can
buy or get up in a minute·
Before its a home there's got to be
a heap of living in it.

Nearing the begining of her sixth decade, Mrs Kennel says she has had a heap of living As with most families, the Kennels have had "times of sunshine and times of shadows," but Mrs Kennel says her faith in God and her friends have led her through troubled waters

Mrs. Kennel takes the word "heap" and uses it as an acrostic to stand for (1) Hope and Helping others, (2) Enthusiasm, (3) Artfull living and (4) Perseverance in Picking Priorities

Recalling a comment made at a writers' conference, Mrs Kennel said a magazine editor advised, "In all your writing, give people hope. If they have hope, they can relate to the hardest things that life may bring "

Enthusiastic hope is an even better ingredient in the heap of living according to Mrs Kennel She says one lesson she has learned is to never say never. The optimistic enthusiasm of children is an inspiration to Mrs kennel

She recalled a time when the family was returning from a visit with relatives in a neighboring county During the trip home they missed a road and lost their way. One of the children said, "We'll never get home " Then an enthusiastic little voice from the back seat replied, "Oh yes, we will!" This three-year old was absolutely positive of the outcome

Once the bliss-filled days of childhood give way to the less optimistic facts of life and death as an adult, Mrs Kennel says one can keep enthusiasm by keeping a sense of humor She remembers a verse which states·

From the moment you're born,
To your ride in the hearse,
Things are never so bad that,
They couldn't be worse.

Mrs Kennel firmly believes that the personal touches of furnishing a home as an expression of one's own choices rather than a mere copying of someone else's home is far better She recalled reading of a most successful entertainer who said, "I've had much that people call success, but the greatest art has escaped me. I never achieved a happy home "

"Persevering to pick priorities which are productive" is the final ingredient of the four Mrs Kennel finds in her Heap of Living Thankfulness and praise are two attitudes and habits worth choosing as are sharing and caring for others, she says

Mrs Kennel is the former Gladys Hershey, daughter of Mr and Mrs Noah Hershey, once active in several farm groups Her husband is a carpenter. She recalls that when many of the children were still small they had a small cherry orchard and were called "farmers," a term she says she found humourously inaccurate

Often Mrs Kennel will ask her audiences to sing along with her a song that is appropriate to the particular thoughts of her "little talk." She says she likes to keep her messages fresh and does not use a pre-structured speech She perfers to draw upon new experiences and insights

No matter the place, nor the time of day or season, Mrs Kennel's optimism, enthusiasm, sense of humor and enjoyment and appreciation of a purposeful life continue to entertain and inspire her readers and audiences as well

Mrs. Gladys Kennel displays some of the bells she uses to make an illustration during her talks. Tiny bells are clustered together at the end of a finely wrought chain. This bell comes from India.

Homestead Notes

Mrs. Kennel takes the bells out of a basket used to gather eggs on her parents' farm.

The typewriter comes in handy in preparing a rough draft for one of her presentations. She also writes for several Christian publications.

A favorite pasttime for Mrs. Kennel is making wool braided rugs at her sewing machine. The heavy head anchors the material as she braids.

ALLIS-CHALMERS

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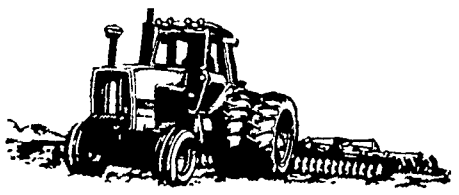
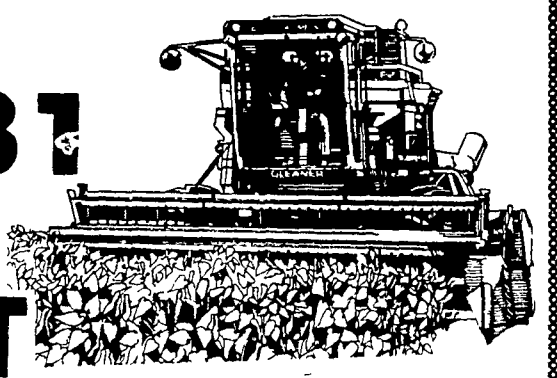
THURSDAY, MARCH 26, 1981

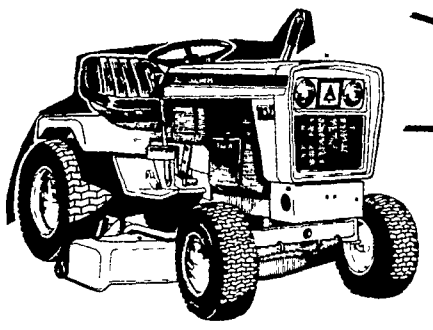
10 AM - 11 PM





10% DISCOUNT

ON ALL PARTS AND MACHINERY PURCHASED MARCH 26, 1981 if paid in CASH AT TIME OF SALE!



TOTALLY NEW & REMODELED SHOWROOM, PARTS AND SERVICE DEPARTMENT

Come meet our four new Allis-Chalmers AMERICAN designed and manufactured tractors. The Model 6060, rated at 63 PTO hp., and the 6080, rated at 83 PTO hp., both available in 2WD or 4WD. Also, our legendary Gleaner combines, lawn & garden, and light industrial line from Allis-Chalmers. Plus, the complete line of dependable equipment from New Holland.

So bring your neighbor, come in, talk equipment, swap stories, and take a good look at Allis-Chalmers and New Holland!

Farm Women Societies

Lancaster Co. Society 11

Lancaster Society 11 met recently at the home of Mrs Ralph Shaub Sixteen members attended

Members answered roll call by presenting an old or new valentine

Revisions of by-laws were discussed and the possibility of having a coupon box at meetings was mentioned

The next meeeting will be held at the home of Mrs Herman Shirk

Lancaster Co. Society 16

Farm Women 16 met for a luncheon meeting at the home of Mrs Julia Strubel

That afternoon the Society visited the Evans Candy Making Shop

The April meeting will be on April 8 at the Mount Joy Presbyterian Home with Dorothy Beyer

May 8 is set aside as a luncheon day for the Society

On July 8 the members of Society 16 will entertain Society 6 at the Kinzers Fire Hall for lunch

Lancaster Co. Society 17

Lancaster Society 17 met recently at the home of Mrs Elizabeth Herr of Willow Street

Roll call was made by naming a favorite news commentator

The business meeting was conducted by the president, Esther Landis

The next meeting will be April 2 at the Chestnut Level Church House where Farm Women 7 will be entertained

Berks Co. Society 12

The March meeting of Farm Women Group 12 was held at the Bernville R3 home of Sally Steinhauer

Each member wore something green in honor of St. Patrick Day The program of the evening was a Tupperware demonstration given by Doris Bennethum.

The Spring Rally will be held Thursday, May 21 at the Holland Union Building, Carlisle

April 9 at 7 p m. is bingo at the Berks Heim Rita Stump will bake an angel food cake for the evening Pauline Hartranft will attend the bingo Gifts for the bingo can be taken to Pauline's place by April 8

March 24 is the plant sale for the Hamburg Center Anyone wanting to donate plants can take them right to the Hamburg Center.

The next meeting will be held at the Bernville R3 home of Rita Stump The women are reminded to bring their hard boiled, colored Easter Eggs along for Berks Heim.

The craft sale for the 4-H building fund will be held April 3 and 4 at the Fairgrounds Square Mall Anyone wanting to help at the sale, or with crafts for sale should let Rita Stump know by March 30

Berks Co. Society 1

The March meeting of Farm Women 1 was held at the home of Esther Berndt, R1 Oley. Sixteen members were present.

Mrs Georgia Kurtz, with the

(Turn to Page C5)

ALASKA
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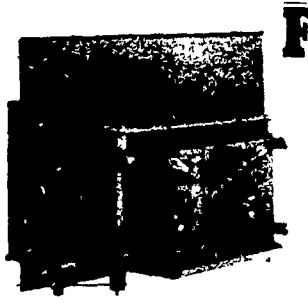
Woodstove Heat
By the people who know cold.

FACTORY AUTHORIZED SALE!
25% to 30% OFF
Fireplace Insert



Convert your existing fireplace to efficient woodstove heat today!

Easily fits your existing fireplace! Comes complete with blower for even greater efficiency! Your choice of two sizes large size heats up to 2500 sq ft

Regular Price $739
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PHONE (717) 656-6898
Hours Mon & Tues By Appointment
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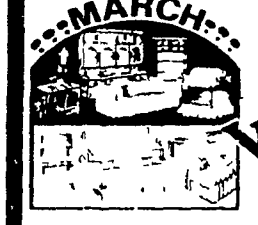
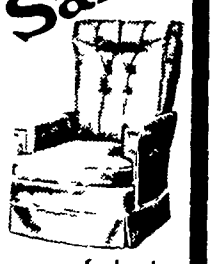
MARCH
Warehouse Sale



10% Off - all living room suites and recliners
(20 pieces in more in stock)

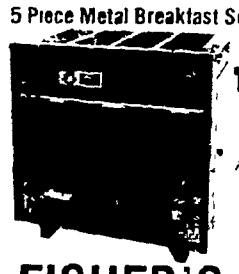


$20.00 off reg. price on sofa beds
(50 or more in stock)

A FEW DISCOUNTS ON WOODEN ROCKERS AND BEDROOM SUITES

10% off all new bedding
With purchase of any new bedroom suite
A few good used sets in stock

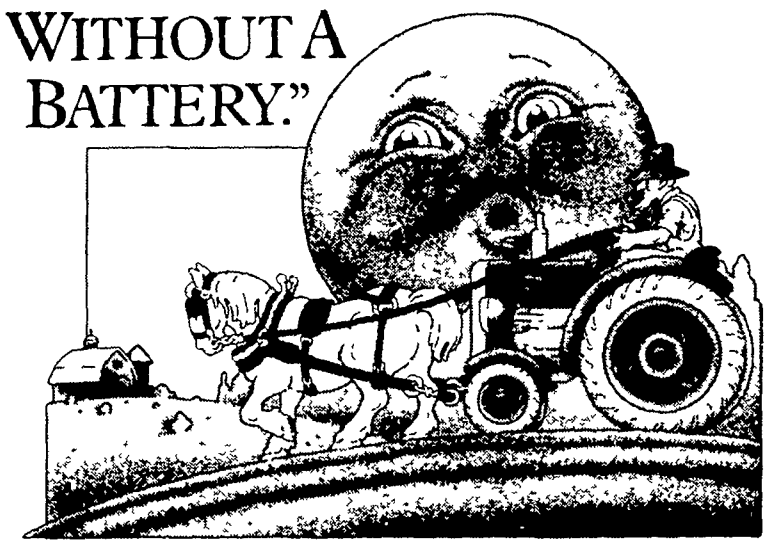
7 Piece Metal Breakfast Set $119.00
5 Piece Metal Breakfast Set $99.00



10% off all stoves and accessories
Ashleys and Warm Mornings
While supply lasts

FISHER'S FURNITURE
BART, PA 17503
RT 896 IN GEORGETOWN
Mon Tues Wed & Sat 8 5 Thurs & Fri 8 9

"PLANTING WITHOUT K-MAG IS A LOT LIKE STARTING A TRACTOR WITHOUT A BATTERY."



It's almost impossible to make a tractor work without a battery Well, you can't expect much better results when a farmer plants crops without adding enough magnesium and sulphur to the soil It's difficult for them to get started

K-Mag " not only starts crops right, but helps keep them going at their maximum All season long It contains 18% magnesia and 22% sulphur, plus 22% potash So, when it's mixed with ordinary fertilizers, K-Mag puts back the vital nutrients most of those high-analysis plant foods don't It becomes a "super food" that strengthens soil for growing grain, forage, cotton, tobacco, peanuts, soybeans, fruit, vegetables—whatever a farmer may be planting right now

For that farmer, the addition of K-Mag pays off in a more profitable yield For the dealer, it's a happier customer This means repeat sales Because K-Mag works the first time and every time it's used Duval has plenty of details on how K-Mag can help put that important spark of growing life back into soil

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RK AGRI SERVICE INC
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The BED & FURNITURE WAREHOUSE
SALE 40%-60% SALE

HURRY FOR BEST SELECTION!!! DON'T MISS THIS SALE!!! OUR STOCK MUST BE REDUCED!!!
BRAND NAMES AT UNBELIEVABLE SAVINGS!!!

(50) Bedrooms, (120) Living Rooms, (80) Hide-A-Beds, (100's) Mattress Sets, (60) End Tables, (70) Lamps, (40) Bunk Beds, (30) Dinettes & Dining Rooms, (80) Recliners & Wall Huggers, (65) Swivel & Wood Rockers, Youth Groups, Wall Units & much more.

BEAT INFLATION WITH THESE PRICES

	Start at Reg.	Sale	Our Price
Recliner	$169.95	$129.95	$ 88.00
Wall Hugger	309.95	229.95	144.00
5 Pc. Bedroom	709.95	489.95	298.00
Hide-A-Bed (Dbl)	509.95	389.95	218.00
Hide-A-Bed (Queen)	609.95	449.95	248.00
Boston Rocker	109.95	79.95	46.00
5 Pc. Dinette (Wood)	369.95	219.95	168.00
2 Pc. Mattress Set (Sgl.)	169.95	129.95	64.00
2 Pc. Mattress Set (Dbl)	209.95	149.95	76.00
2 Pc. Living Room Suite	569.95	409.95	242.00
Bunk Bed Set (2½" Post)	249.95	189.95	126.00

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HOURS MONDAY - FRIDAY
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YORK STORE
4585 West Market St. — 717-792-3502
HOURS MONDAY - FRIDAY
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WE DON'T HAVE SALES FOR HOLIDAY'S OR PRESIDENT'S BIRTHDAY'S EVERYDAY IS SALES DAY'S. WHOLESALE AND UNDER ON MOST ITEMS. 365 DAYS A YEAR EXCEPT SUNDAY BECAUSE WE ARE CLOSED. MOST DEALS LISTED BELOW WERE REFUSED AND DISCOUNTED, AND SPECIAL DEALS FROM FACTORIES IN ORDER TO KEEP THEIR LINES WORKING THEY SOLD TO US WAY UNDER THEIR REGULAR PRICE SO WE STILL PASS THE SAVINGS ON TO YOU. PLENTY OF MERCHANDISE TO CHOOSE FROM INVENTORY OF TWO MILLION DOLLARS, THE BUILDING IS OVER 600 FEET LONG.

OUR PRICE

Double Ped Desks...Pine & Maple...Reg $209 95..... $89.95

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Two Trailer Loads Living Room Suites, Sofa, Love Seat, Chair, and Sofa and Chair, Antron/Nylon/Prints/Early American

3 Pc. Sofa, Love Seat, Chair...Reg $2289 95 ..... $590.00

2 pc. Sofa & Chair... Reg. $1689 95 ..... $390.00

½ Trailer Load 3 pc. Antron/ Nylon/Prints Sofa, Love Seat, Chair...Reg $1829 95.. $529.95

80 - Brass Plated Clothes Racks...Reg $129 95..... $27.00

130 - Chests...5 Drawers ...Pine & Maple...Reg $169 95.. $69.95

18 - Bar Sets w/2 Stools... Padded Seats... Reg $269 95 Our Price $119 95 ..... NOW $105.00

Occ. Chairs...Mirrors...Rockers...Odd Tables...Lamps...Pictures...Mantel Clocks ...TV's...Stereo's...Hope Chests

12 - SPFA Love Seat...Chair Sets... Nylon...Traditional ...Reg $1329 95 Our Price $289.95 ..... NOW $250.00

8 - 3 pc. Early American... Reg $889 95 Our Price $249.95 ..... NOW $200.00

Hide-A-Beds

Double...Reg $249 95 ..... $235.00

Queen...Reg $1089 95..... $335.00

Double...Reg $649 95 ..... $249.00

Dining Room Sets...Hutches...Corner Cup-Boards...Dry Sinks

300 - 6½" Pocket Hunting Knife...Reg $59 95 ..... $7.00

Leather Upper Work Gloves...Reg $6 00 ..... $2.00

50 to 60% Off Price On Mattresses and Foundations...Cancellation Of One Of Chain Stores In America

Singles...Reg $439 90 ..... $159.95

Doubles...Reg $499 90 ..... $189.95

Queens...Reg $589 95..... $269.95

King...Reg $799 95 ..... $369.95

Limited Offer...First Come First Served... 20 Year Warranty

155 - Bunk Bed Sets...Complete ...Pine...Maple... Reg $369 95 ..... $129.95

19 - Bunk Bed Sets...Complete Pine...Maple... Reg $369 95 ..... $159.95

Large Selection of Bedrooms On Floor

490 - Recliners Purchased Due To Cancellation of Chain Store...Includes... Wall Away's...Heater & Vibrators

23 - Mattress and Foundation... Headboard...Rails... Reg. $309.95 ..... $109.95

15 - Rockers...Factory Discounted...Reg $159 95 .... $49.95

35 - Rockers...Factory Mistake... Black Seat...Maple Rocker...Reg $229 95 ..... $59.95

300 - Swivel Seat...Padded...Heavy Duty Bar Stools...Liquidating For Locale Mfg... Reg $89 95-99 95 ..... $25.00

Liquidating For Mfg. of Foundations and Mattresses 252 Coils...312 Coils...Same Price Your Choice

Single Sets...Reg $189 95..... $69.95

Double Sets...Reg $249 95 .... $89.95

King & Queen Sets Too

21 - Bedrooms Triple Dresser...Mirror... Chest...Headboard...Nite Stand...Reg $669 95 ..... $279.95

48 - Rd. Tables...Pine...4 Chairs...Leaf...Reg $389 95 . $179.95

18 - Oval Tables...Pine... 4 Chairs...Reg. $659 95 ..... $229.95

Liquidating For Furniture Mfg...2 & 3 Pc. Early American Living Room Suites.. Pillow Arm

3 pc. Sofa...Chair...Love Seat...100% Nylon/Prints...Lots of Colors...Reg $1829 95..... $589.95

2 Pc. Sofa...Chair...Wood Trim...Pillow Arm... Reg $1229 95 ..... $389.95

2 pc. Early American Living Room Suites ...Nylon...Prints...Big Pillow Arm...Wood Trim... Reg $1689 95 ..... $349.95

100's of Small Items On The Floor...Too Many To Mention All

Most Mds. Full Warranty
Terms...Layaways...Closed Sunday
Not Responsible For Typographical Errors

Farm Women Societies

(Continued from Page C4)

Northeastern Berks Advanced Life Suppport, spoke on emergency services the group provides for the community.

Group 1 members will be serving refreshments at two upcoming sales in the area on April 18 and 25.

Homemade Easter candy is being made and sold by members up until Easter.

A contribution was given to the Northeastern Berks Advanced Life Support Unit.

The next meeting will be held at the home of Dorothea Bock, Earville, on April 8

Lebanon Co. Society 5

Lebanon Farm Women 5 met recently at the home of Mary Boltz

Fourteen members attended the meeting

Helen Deaven conducted the business meeting in which members decided to give $25 to the 4-H development fund

Society 5 is planning a bus trip to New York City in May

Games and refreshments followed the meeting

The April meeting will be a ceramic demonstration at the Ono Fire Hall.

York Co. Society 7

The Starrview Society of Farm Women 7 held their March meeting at the East Manchester Township Building with Mrs Edward Brothers.

Members of the group made 931 bed pads for Pleasant Acres in January and February

Coming events include the York Cancer Society Daffodil Days on March 20 and 21, York Hospital Fete on May 15 and 16 and the Spring Rally on May 21

Birthday recognitions were given to Helen Bentz and Anna Aldinger.

The next meeting will be held at the home of Mrs Charles Brothers on April 14 at 7 p m Members are to bring scissors.

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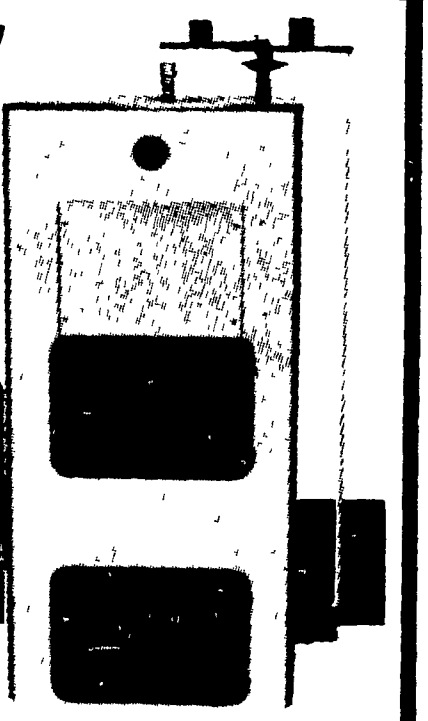

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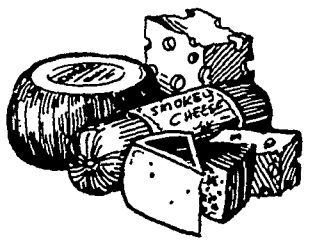
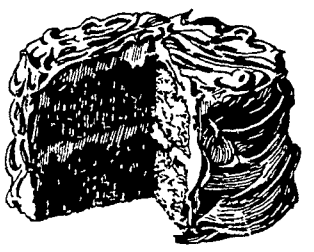


Home On The Range



Sandwiches, burgers and subs

The next time someone complains because you're serving soup and sandwiches again, serve them one of these specials

After all, sandwiches can be a very nutritious meal, even served without soup They're fast and easy to make and even more fun to eat. Best of all, there's hardly ever any leftovers to worry about

Don't let your imagination stop here, though, for your sandwich possibilities are endless

GRILLED CRAB SANDWICHES

1 can crabmeat, drained and flaked
1/2 c shredded sharp cheese
1/4 c shopped celery
2 T drained sweet pickle relish
2 T chopped onion (fine)
1 hard cooked egg, chopped
6 T mayonnaise
1/2 t lemon juice
1/2 t horse radish
10 slices buttered bread
5 tomato slices

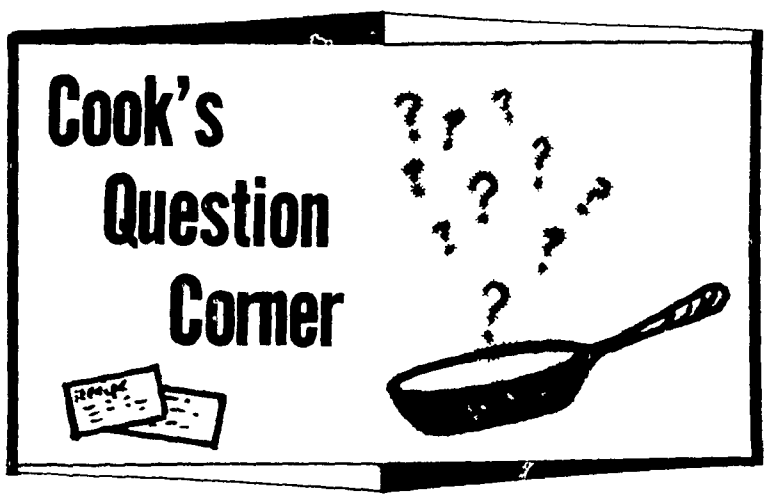
Combine first 9 ingredients and spread on one side of 5 bread slices (buttered side down) Add tomato slices, season with salt and pepper to taste Top with bread slices, buttered side up Grill until bread is golden brown Makes 5 sandwiches

Marguerite Barford, Augusta, WV

TOMATO CLUB SANDWICH

Place 2 slices fresh tomato on one thin piece of hot toast Cover with second piece of toast Lay 1 strip crisp bacon and 3 slices green pickle on top Cover with third piece of toast. Pour hot cheese sauce over it Serve immediately

Sandwiches, burgers and submarines - nothing's so fast and so good. On a lazy winter night they make up fast and during the summer, they're always great for a picnic. And as you can see above, burgers and sandwiches go great with ice cream and cold drinks. Serve them with a salad tonight for an easily prepared meal



QUESTION: I would like a recipe for a jelly roll made with lemon flavor dough and lemon filling.

Mrs. Wilbert Witmer, Lancaster, PA

QUESTION: I would like a recipe for a chunky blue cheese dressing. Can anyone help me out?

Mrs. Daniel Gehman, New Holland, PA

ANSWERS: We need answers! If you can help our readers out by supplying answers to their requests, we certainly would enjoy publishing them.

Recipe Topics

March	
21	Sandwiches, burgers and subs
28	Pies, the last of the winter foods
April	
4	More delicious bread recipes
11	Candy for Easter
18	Treat yourself to lamb
25	Honey recipes

SUPER BURGER WHEELS

1 pound ground beef
1/4 c chopped onion
1 t salt
1/4 t pepper
4 cups (32 oz jar) San Giorgio spaghetti sauce
2 c (8 oz) San Giorgio racing wheels
1 c shredded cheese

Brown ground beef in skillet, drain off excess fat Add onion; cook until tender Stir in salt, pepper and spaghetti sauce Cover and simmer 5 to 10 minutes

Cook racing wheels according to package directions for 10 minutes Drain Combine macaroni and meat mixture Turn into lightly greased 2 quart casserole Cover and bake 350 degrees for 20 minutes Remove and cover top with shredded cheese Bake 5 minutes or until cheese is melted Spoon on bread Serve

Mrs. Alvin Wise, Mohnton

OPEN CHEESE-BACON SANDWICH

Combine
2 eggs, well beaten
2 cups shredded sharp cheese
1 t Worcestershire sauce
1/2 t salt
1/4 t paprika

Spread on untoasted side of 6 slices bread (toasted on one side)

Top each with 2 strips of bacon Place under broiler until cheese melts and bacon is crisp Serve hot

SMOKED PORK SHOULDER STACKS

6 slices cooked smoked shoulder roll
1 can (17 ounces) sweet potatoes
2 T brown sugar
2 T butter
1/2 t salt
1/8 t pepper
1 can (16 ounces) sliced pineapple
6 marshmallows

Place shoulder roll slices in a 1 1/2 to 2 quart shallow baking dish Drain sweet potatoes, add brown sugar, butter or margarine, salt and pepper and mash until fluffy Drain pineapple and place one slice on each slice of meat Top each slice of pineapple with 3 or 4 tablespoons mashed sweet potatoes and 1 marshmallow Bake in a slow oven (325 degrees) for 25 to 30 minutes Serve on toasted bread Makes 6 servings

OPEN GRILLED CHEESE SANDWICHES

Cover lightly buttered untoasted side of bread slices (toasted on one side) with slices of American cheese Place under broiler until cheese melts Sprinkle with paprika, garnish with parsley and crisp pickles Serve at once

RAVIOLI ROULADE

Unroll one package refrigerated crescent rolls (8) Separate into 8 triangles Combine 1-7 1/2 oz can chopped spinach well drained, 1 c diced, cooked ham and 1/3 c. shredded cheese

Mix thoroughly On each triangle place 2 T of sandwich filling at wide end of triangle Roll up starting at wide end

Arrange rolls, point side down on greased baking sheet Brush rolls with 1 T milk Bake at 375 degrees for 20 to 25 minutes

Meanwhile, combine 1 c marinara sauce and 1 t dried oregano crushed Heat sauce through Spoon over sandwiches

Barbara Russell, Pine Bush, NY

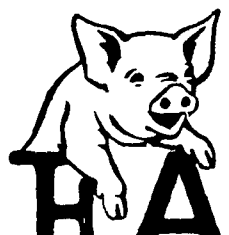
ITALIAN HERO SANDWICH

1 loaf French bread (about 22 inches long)
1/4 c dairy sour cream
2 T prepared mustard
1/8 t garlic powder
lettuce leaves
8 slices Provolone cheese
8 slices Bologna
8 slices Colby cheese
tomato slices
12 slices hard salami
8 slices Swiss cheese
red onion rings

Cut loaf in half horizontally Combine sour cream, mustard, and garlic powder Spread on cut surfaces of bread Place lettuce on bottom half of bread Layer with Provolone cheese, Bologna, Colby cheese, tomato slices, salami slices, Swiss cheese and onion rings Cover with top half of bread Cut into four sandwiches

(Turn to Page C10)

FOR THE BEST AND THE MOST DIVERSIFIED HOG EQUIPMENT COMPANY LOOK TO



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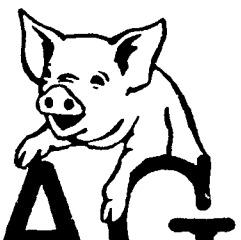

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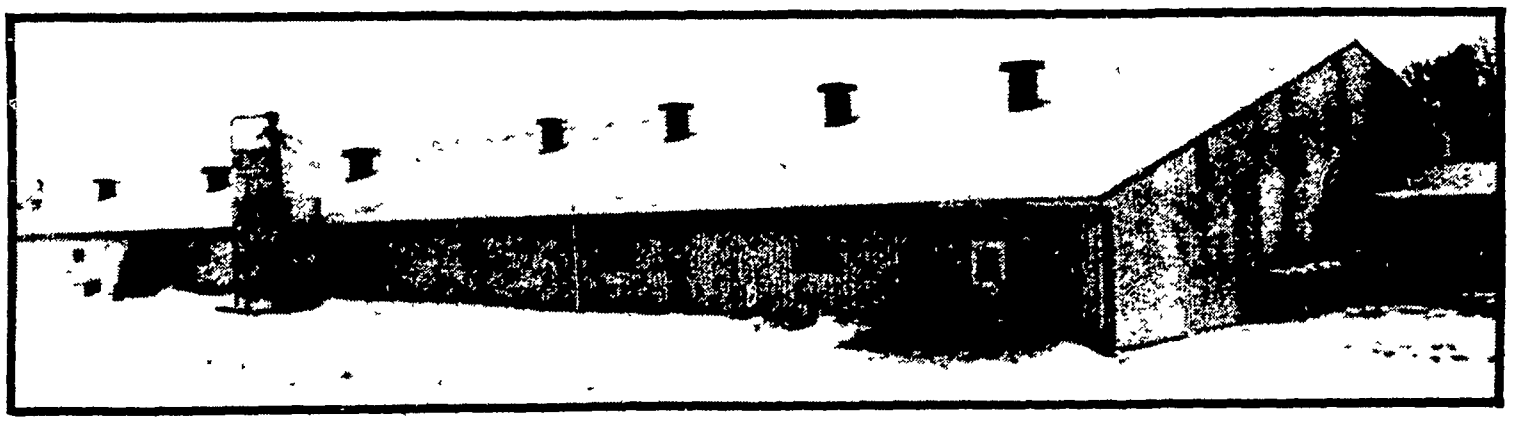

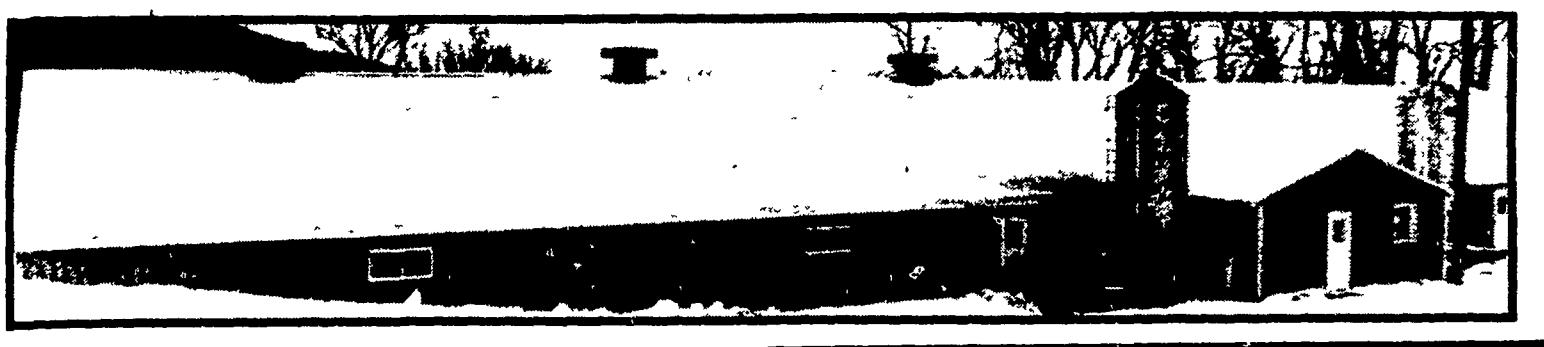

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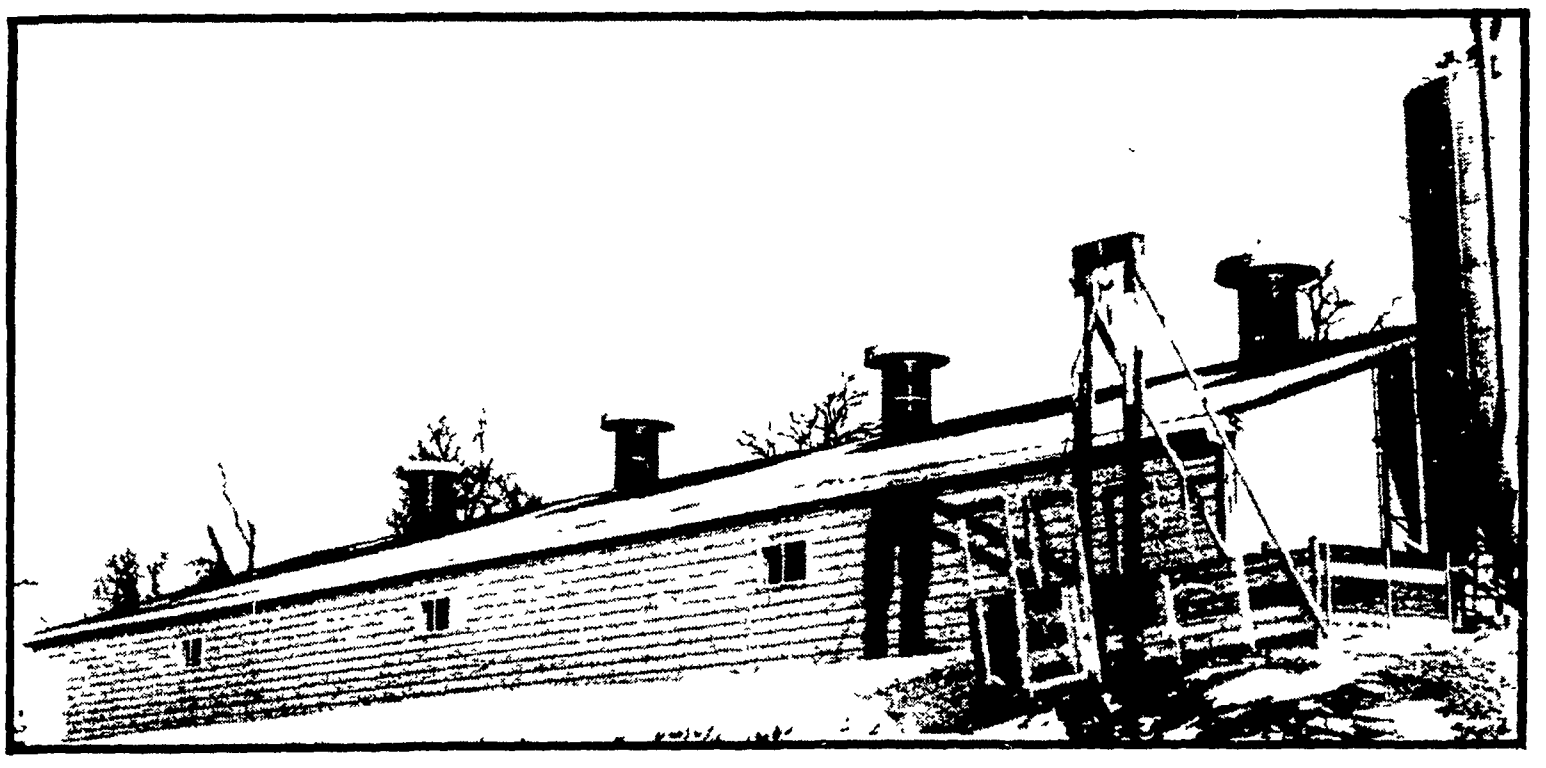

Finishing Unit

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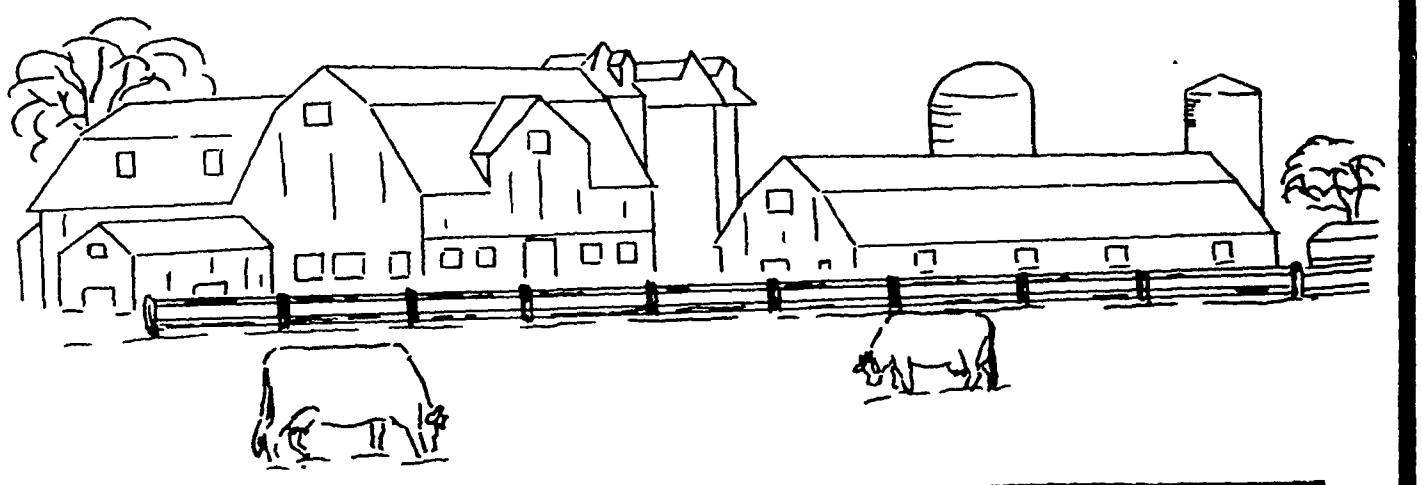
Kid's Korner

Springtime on the dairy farm



Springtime is here at last! To welcome the new spring and brighten your Saturday, here are three recipes for a bit of fun that take no baking and no fuss They're so easy to make and so colorful on your table Have fun!

MANDARIN ORANGE SALAD
1 pkg. orange gelatin (3 oz)
1 pkg. vanilla pudding
2 pkg dream whip or 1 large pkg
2 cans mandarin oranges
1 pkg tapioca pudding
3 cups boiling water

Combine gelatin and pudding mixes in water, cook until thick Cool Whip dream whip and combine with the pudding and mandarin oranges Put in large bowl and chill

LIME JELLO MOLDED SALAD
2 pkg lime gelatin
1 small can crushed pineapple
1 8 oz pkg Philadelphia cream cheese
1 small pkg Dream Whip
1/2 c. miniature marshmallows

Prepare gelatin as directed Dissolve marshmallows in gelatin Let the gelatin set until it fells Beat gelatin with electric mixer until light and fluffy Add drained pineapple. Mix well Let cream cheese soften and mix with Dream Whip. Fold into gelatin mixture. Pour into gelatin mold or cake pan and chill.

STRAWBERRY FLUFF
1 pkg strawberry gelatin
2 cups hot water
1 cup drained, crushed strawberries

Dissolve gelatin in hot water Chill until cold and syrupy Place bowl of gelatin in a larger bowl of cracked ice or ice water and whip with electric mixer until thick, like whipped cream Fold in fruit Chill until firm Serve in sherbert glasses.

Those crazy cats

Does your cat act crazy when springtime comes? Figure out the message by substituting letters for numbers. To do so, get a sheet of paper, write out your alphabet, number each letter starting with A and 1, B will be 2 and C will be 3 and so on. To help you get started, here's a hint: The title is "My Crazy Cat". Good luck!

13 25/3 18 1 26 25/3 1 20

13 25/3 18 1 26 25/3 1 20/7 15 5 19/2 15 14 11 5 18 19/ 23 8 5 14/19 16 18 9 14 7/3 15 13 5 19/20 15/19 20 1 25,

1 14 4/23 8 5 14/23 9 14 20 5 18/9 19/2 1 3 11/ 1 7 1 9 14/8 5/19 12 5 5 16 19/20 8 5/13 15 14 20 8 19/ 1 23 1 25!

4-H'er's decorate windows

FLEMINGTON, N J — Many of Hunterdon County's store windows were decorated '4-H Style" last week, as thirty 4-H clubs participated in the Annual 4-H Window Display Contest Two regular 4-H clubs and one prep 4-H Club took top honors for creating the best window displays

The Readington Rascals, for the second year in a row, won in the Prep Division. Their window consisted of a quilt, handmade by the members, depicting the different project areas available to a Hunterdon County 4-H member

The prize-winning display was set up in the Stitching Post on Main and Mine Streets in Flemington

There was a tie for first place in the regular 4-H Club division The Crafty Creators and Lucky 4-H Club both received a score of 99 '4-H Treasures Last Forever, was the theme for the Crafty Creators display, located in the Henderson Realty Office in Flemington Members set up a wooden treasure chest filled with 4-H activities and projects which the club works on during the 4-H year

The Lucky 4-H Club used Kermit the Frog to convey their message, 'Leap Into 4-H' Each little Kermit was dressed, ready to work on a specific 4-H project Members also displayed some of the items they made in their 4-H projects this year Their first-place display was set up in the Mouse Trap Restaurant on Main Street in Flemington

The store owners who housed all three window displays will receive a plaque to hang in their stores later this spring

See your nearest

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Loysville, PA
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Paul A Dotterer
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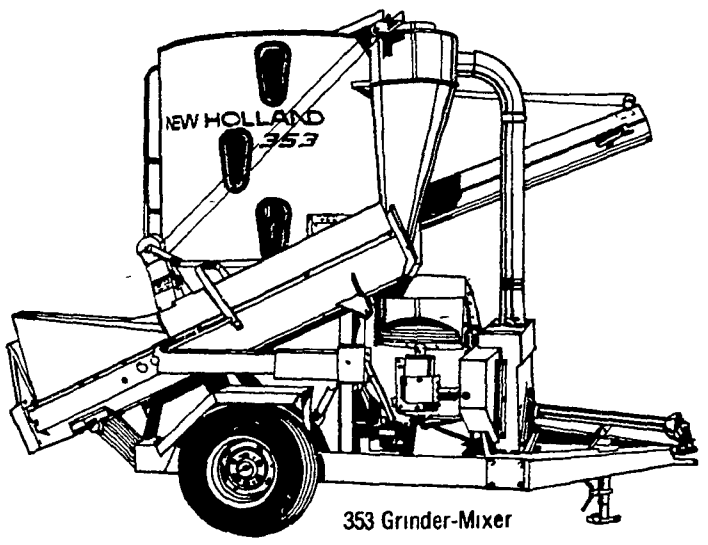

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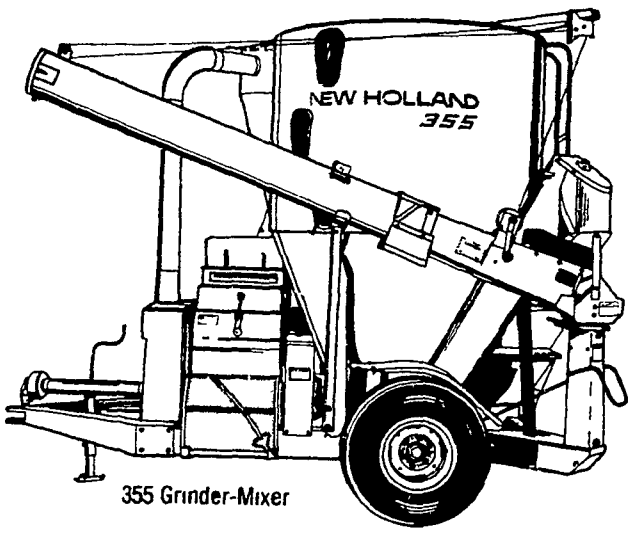

355 Grinder-Mixer

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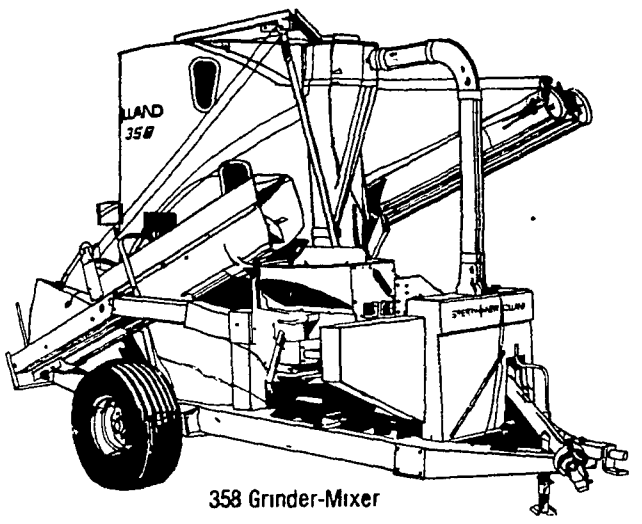

358 Grinder-Mixer

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- 10, 13, 17 or 20 Ft. UNLOADING AUGER
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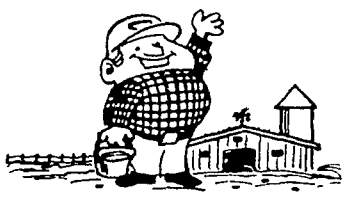

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Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

ABOUT NEW "FOUR MONTH" TOILET BOWL CLEANERS

Cleaning the toilet ranks high on most people's "least favorite household chore" list So the new in-tank toilet bowl cleaners that promise to be effective for up to four months can look pretty good

Unfortunately, these cleaners contain calcium hypochlorite (a chlorine compound) which is likely to corrode the metal elements in the tanks and may damage the rubber and plastic parts of toilet flushing mechanisms The result can be constant and costly water leakage or even flooding.

One reason for the problem is that these products, unlike other in-tank cleaners, don't meter out single cleaning doses each time the toilet is flushed The longer the time between flushes, the stronger the concentration in the tank and the faster the damage can occur Guest room toilets or any toilet used infrequently, are particularly vulnerable to damage

Several plumbing parts manufacturers have announced that guarantees on their valves and flushing mechanisms will not be honored if the products come in contact with toilet bowl cleaners containing calcium hypochlorite

Cleaners with calcium hypochlorite add no color to the toilet tank water. Other cleaners, which may not be so damaging to plumbing, usually add a blue tinge to the water.

THAT "FLU" COULD BE FOOD POISONING

You've been up half the night with an upset stomach. Your head feels as if it's going to burst and you ache all over You figure you've picked up the "flu bug" or that virus that's going around Right? Maybe Maybe not Many people do get the flu. But a lot of people who think they have the flu are really suffering from a mild case of food poisoning

There probably isn't much you can do to prevent the flue except get vaccinated But you can prevent food poisoning The job isn't really so difficult You need to remember three simple rules Keep food clean, keep food cold; and keep food hot.

KEEP FOOD HOT: Most germs that cause food poisoning are killed when you boil, broil or roast foods. However, when food stays warm for two hours or longer, some germs produce poisons that are not destroyed by heating. So, once food is cooked, keep it hot until served and refrigerated leftovers at once Food left at room temperatures for more than two hours (including preparation time) allow germs to grow to dangerous numbers These germs seldom change the taste. odor or looks of food.

KEEP FOOD COLD: Germs can't multiply very fast if the storage temperature is 40°F or below So, store meat, poultry, eggs, milk and cheese in the refrigerator At the supermarket, always pick up meat, poultry and dairy products last and get them home and into the refrigerator or freezer quickly. If these products get warm, you can have problems, both from possible food poisoning and spoilage. Remember to refrigerate cream, custard or meringue pies and foods with custard fillings, including cakes, cream puffs or eclairs.

KEEP FOOD AND UTENSILS CLEAN: If you keep germs off meat, poultry and dairy products, you avoid problems. Keep utensils, platters, hands and countertops soap-and-hot-water clean Germs are a natural part of the environment-you have to keep washing them away, especially off your hands. Don't handle food if you have infected cuts and sores. Use these three rules. KEEP FOOD HOT; KEEP FOOD COLD; AND KEEP FOOD CLEAN, to keep your family safe from food poisoning

4-H alumni to hold dinner dance

NORRISTOWN — The Montgomery County 4-H Cabinet is seeking all 4-H alumni to attend the second annual 4-H Alumni Dinner Dance to be held Saturday, March 28 at the Lower Frederick Fire Hall in Spring Mount

All former members and leaders plus current leaders, parents and friends of 4-H are invited to attend the event which will feature dinner, dancing, prizes and a chance to meet old friends or make new ones!

Co-chairpersons for the evening are Dolores Shenkle of Collegeville and Chris Jones of Schwenksville

Tickets are available from the 4-H Office at 400 Markley Street, Norristown, Pa. 19401 or by calling 277-0574 Donation for the event is $10 00 per person

The Dinner Dance will start at 7 00 p m Reservations are necessary and must be made by March 20 The Lower Frederick Fire Hall is located on Spring Mount Road in Spring Mount

Home on the Range

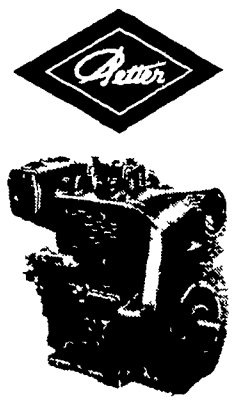
(Continued from Page C6)

YUMMY CHEESE SANDWICHES

1 cup grated Swiss cheese
1/4 cup light cream or half and half
8 slices bread
8 slices boiled ham
2 eggs, slighty beaten
1/4 c milk
1/2 t salt
Sauce
1 T butter
1 T flour
1/2 t dry mustard
1 c milk
1 c shredded Cheddar cheese

Combine Swiss cheese and cream to make a paste Spread on each slice of bread Place a slice of ham on each slice of bread Close to form a sandwich In a shallow dish stir together eggs, milk and salt Dip bread into egg-milk mixture, fry on lightly buttered griddle or skillet until brown on both sides and cheese has melted Serve with cheese sauce To prepare cheese sauce

In a one quart saucepan melt butter Blend in flour and mustard Remove from heat Stir in milk Heat to boiling, stirring constantly Boil and stir 1 minute Set aside Stir in cheese until melted Garnish with sliced cherry tomato and green pepper



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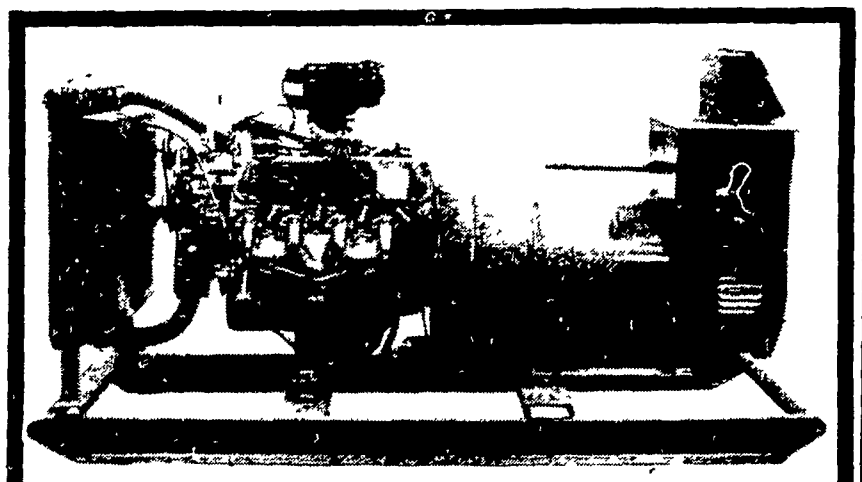

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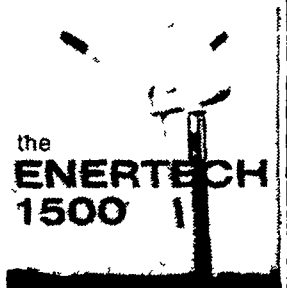

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On being a farm wife - And other hazards

Joyce Bupp

Attention all soldiers in the war against Johnsongrass.

If you, like us, have spent sleepless nights plotting ways to murder this nightmare, marauding pest to field crops, take heart. Our state laws may soon include this weed on the official noxious list — just like marijuana

About time, too. This squatter from the South simply takes over any place in the field it roots, crowding out any worthwhile crop. And it's about as tough to get rid of as a bad reputation

But if I correctly understand a news story I read recently, laws already on the books can be aimed at eliminating Johnsongrass and similar economic-hazard weeds

Under a 1939 law, a property owner can be reported for harboring weeds that threaten adjoining land. The property owner is notified and given a length of time to cut the weeds, so the infestation doesn't go to seed and spread all over the neighborhood

If the owner ignores the summons, and neglects to tackle the weed, a road crew can be sent in to destroy the growth Naturally the property owner is fined To the tune of a whopping $15

That's interesting

During at least the last two years, we've spent some $1200 to $1300 annually trying to eradicate Johnsongrass We've even altered the crop rotating plan, growing barley instead of more economically valuable corn, to hit the lush growth of the grass at its most vulnerable stage.

Perhaps one of my neighbors would be so kind as to report us as harborers of Johnsongrass and have a road crew sent in to cut it?

They could chop it up and stuff it in the abundant local potholes to soften the blows to our poor, long-suffering automobile tires

And we could take the annual Johnsongrass weed bill money and enjoy a Spring vacation instead.

My check for $15 will be in the mail in advance

Beef club elects officers

SHIPPENSBURG — The Cumberland County 4-H Beef Club met at the Cumberland County Extension Office for a reorganizational meeting with the election of officers for 1981.

The new officers are as follows John Wardle, Carlisle, president, Randy Yost, Carlisle, vice president, Angela Fought, Carlisle, secretary, Chris Hopple, Mechanicsburg, assistant secretary; Karen Fought, Carlisle, treasurer; Denise Baker, Shippensburg, news reporter, Andy Rill, Newburg, social chairman, Randy Yost, Andy Rill, and Karen Nailor, county council representatives.

Holstein club reorganizes

LANCASTER — The 1981 reorganizational meeting of the Lancaster County 4-H Holstein Club is scheduled for Friday, March 27 at the basement of the Farm and Home Center The meeting will begin at 7.30 p m.

Discussion will concern enrollment, officers, those who need calves, and project books

Dairy club meets

QUARRYVILLE — The first meeting for this year for the Ayrshire-Jersey-Brown Swiss 4-H Dairy Club was held March 9, at the home of David Harnish, a leader of the club

Officers for the new year were elected as follows president, Matthew Aarowsmith, vice president, Kevin Eshleman, secretary, Anita Brommer, treasurer, Karen Schmuck, news reporter, Kristina Esbenshade, song leaders Andy Trimble and Helen Aarowsmith; game leaders, Sarah Aarowsmith and Scot Trimble

County Council representatives for this Club are Karen Schmuck and Kevin Eshleman

Other leaders for the club are Milton Brubaker, William Aarowsmith, Donald Trimble, and Warren Schmuck

The next meeting will be held April 13 at the home of Debbie Weaver, R7, Landisville

4-H days held

LEBANON — Thirty-three 4-H booths and displays lined the walkways of the Lebanon Valley Mall this past weekend during the 5th Annual 4-H Days.

Each display told a different part of the 4-H story.

Gwen Bowman, 4-H program assistant for Lebanon County said, "The main idea of the 4-H Days is to inform the public of all the aspects of 4-H Most people are familiar with our projects such as cooking, animals, and sewing, but few realize we offer over 150 different projects They range from archery to veterinary science and rocketry We are sure to have something to touch everyone's interest."

4-H Days are planned by 4-H members and leaders. This year's theme was "You Have a Friend in 4-H "

Activities that highlighted the theme were a fashion show, pet dressing contest, and horse show fashions.

A free petting zoo, 4-H auction booth and a leader booth also helped to inform and answer any questions

4-H'ers visit the shore

CLEMENTON — Six Camden County teenagers participated in a weekend leadership program in Cape May.

South Jersey Council Conference is an annual event for the six southern Jersey 4-H counties Teen representatives from each county plan the weekend events

Held March 6-8, the theme was "Win, Place, Show" dealing with stress and personal relationships

Karen Valvardi, 15, of Erial was chairman of the program

The conference featured a keynote speech by Dan Stephan of Woodstown, a state 4-H award winner Saturday featured workshops and discussion groups, and culminated with a formal dinner dance

Attending from Camden County were Lisa Post of Collingswood, Darin Diem from Stratford, Suzie Walinches of Cedar Brook, Lisa Podosek of Atco and Karen and Kevin Valvardi from Erial

Serving as advisors were Dagmar M Parker and Sara Crane Drabik, County 4-H Agents.

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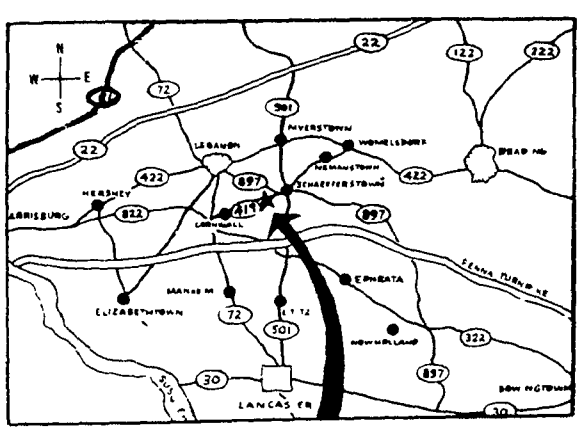

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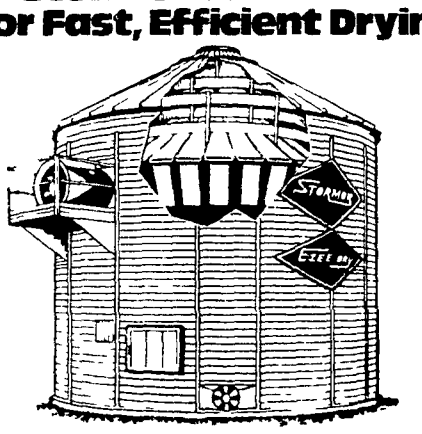

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Ida's Notebook

Ida Risser

Spring is offically here and with it comes many outside activities

During the warm weather in February, I pruned our blue and white grapes and now must get the blueberries trimmed and the raspberries too. It is also time to plant the four pounds of Sickle and Early Sugar pea seed with I saved from my own garden

Spring is a season when people get busier than usual but I hope our teen-age daughter doesn't get any busier than she has been this Winter. Each weekend is fully scheduled. There is the basketball game between the High School faculty and the Eagles that can't be missed.

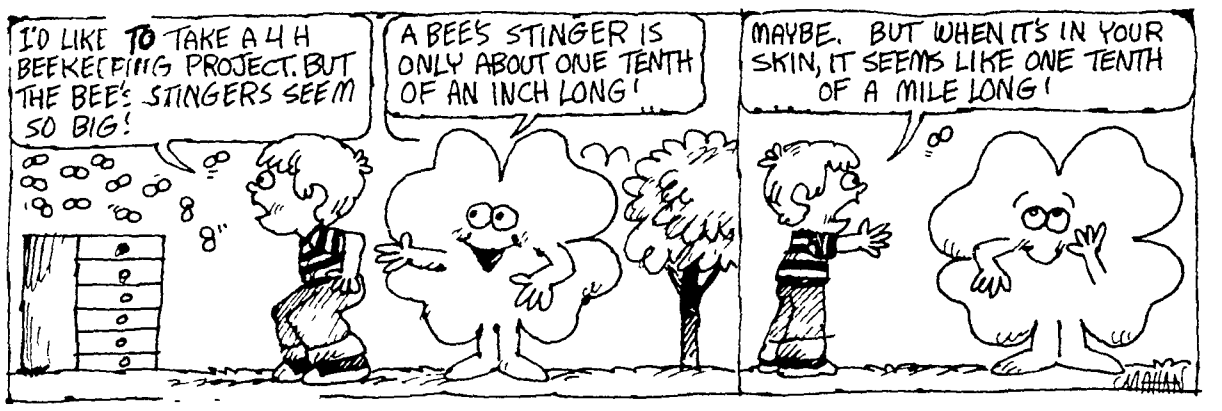
Something called a "Spring Fling" that is held by the 4-H in York County takes all day Saturday Then on Sunday she plays a flute duet in church after arriving early to pour punch and coffee for a social time between the two services

Another weekend finds her taking off from school to attend a Model United National meeting at the Captial Campus at Middletown. She represented a South African country and was able to have her resolution adopted. Then she came home in time to help me with refreshments for our square dance group on Saturday night.

On Monday morning she left home at 6 a m. to travel to Lehigh University with a group of National Honor Society members for a conference where 19 different workshops were held. In the evening she was off to a roller skating party.

Now I like to get out of my home too but such a hectic schedule isn't for me. Going to hear a lecture, giving a speech, taking a tour and then spending a quiet evening at home is more to my liking. Of course, I'm not a teen-ager any more.

CHRIS CLOVER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Berks beef club meets

LEESPORT — On Wednesday, the Berks 4-H Beef Club met at the Berks Agricultural Center.

At the meeting a committee was appointed to plan a display for Boscov's 4-H days on April 3 & 4 Members of this committee are Kenianne Rarick, Kirk Fisher, Gregg Zook and Lynn Lorah

Plans for the Spring Show in May were also discussed.

The program of the meeting consisted of a slide presentation on livestock judging shown by Gregg Zook, Kirk Fisher, and Kenianne Rarick.

The next meeting of the Beef Club is Wednesday, March 25, at 7:30 p.m. at the Agricultural Center.

Berks dairy club meets

LEESPORT — The Western Berks 4-H Dairy Club held their third meeting of the year recently at the home of Tammy Balthaser

The members talked about 4-H Days and decided to make a display

Four members represented the Western Berks Dairy Bowl team during the contest March 14 They were William Fesher, Laura Miller, Donna Stump and Doris Stump

Summer trips are planned for the Triple G Farms the Galen Krouse place, the Paul Zimmerman farm and Atlantic Breeders

The next meeting will be on April 10 at the home of John Stump at 7:30 p m

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F.W.S. Calendar

Saturday, March 21

Lancaster Farm Women 3 meet with Barbara Zartman for a program on miniature trees

Lancaster 12 meets with Mrs Nellie Blake for the Lancaster County Lung Association

Lancaster Women 4 meets for a guest night at the Hostetter Banquet Hall at 6 p m

Monday, March 23

Berks Society 5 will make Easter baskets for Hamburg at the home of Pearl Miller

Lancaster Society 18 meets for a candy making demonstration by the Jay Evans family

Wednesday, March 25

Lancaster Society 33 meets for a candy demonstration at Evan's Easter Candy

Lancaster 24 meets with Lola Gentzler for the Cancer Society

Thursday, March 26

Lancaster Society 26 meets at the Evan's Easter Candy Shop for a program

Lancaster 11 meets for a program on hair styling and grooming

Lancaster 28 meets with Dorothy Kreider for a work night for the Red Cross

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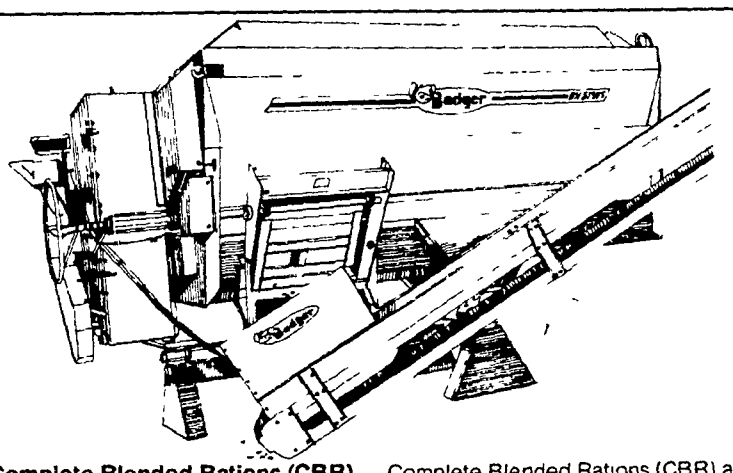

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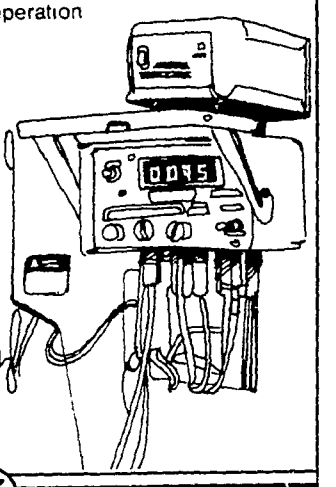
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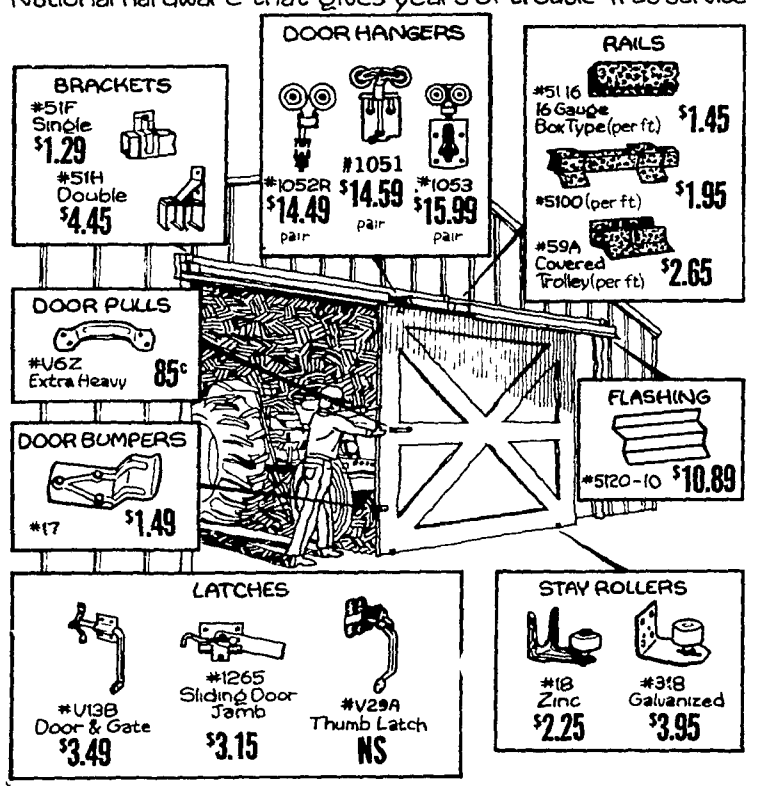

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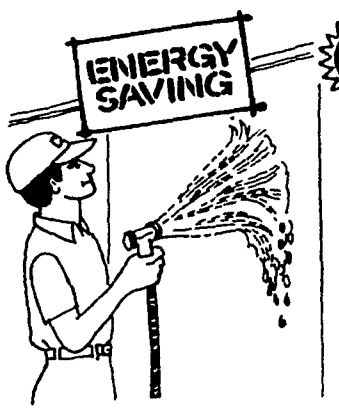

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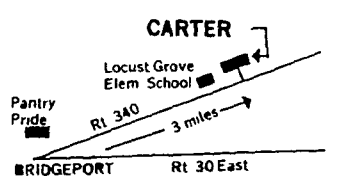

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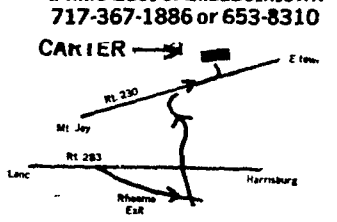

First gasohol...now dieselhol?

UNIVERSITY PARK — Foreign crude oil imports currently provide the raw material for the production of half of the liquid fuels used in the United States and represents a cash outflow of almost $8 million per hour.

"Ethanol is a fuel that can be a substitute domestic renewable resource for petroleum products now and in the future," says James W Garthe, extension agricultural engineer at Penn State

Carbureting or "fumigating" ethyl alcohol—ethanol—into diesels "appears the most feasible near-term" approach.

Garthe says ethanol is quite readily usable in gasoline engines because ethanol has high octane rating—the measurement of a fuel's resistance to self-ignition Using ethanol alone requires modification of the engine to take full advantage of the high octane and to overcome some starting problems

Diesel engines, by contrast, depend upon fuels with a high cetane rating—the measurement of self-ignition ease. Fuels such as gasoline or ethanol with high octane numbers have low cetane ratings.

Use of farm-produced ethanol in diesels would require modifying the engines, or adding cetane improvers to improve ethanol's self-ignition properties, or both

Due largely to availability of a commercial conversion kit, the ethanol carburetion injection approach is receiving most attention.

The kit introduces either 100-proof—half water—ethanol or methanol into the diesel engine's air intake at the turbocharger.

The converter uses the turbocharger-boost pressure to pressurize the alcohol tank and, thereby, force-feed the alcohol through a metering device into the engine automatically under heavy loads Ethanol is not added at light loads.

Advertising literature states that in company tests, the device reduced the tractor diesel fuel consumption for 8 5 gallons per hour to 6 gallons per hour, while adding two gallons of 100-proof ethanol. The tractor produced 125 horsepower in both cases.

However, this means two fuel systems are needed— one for diesel fuel, one for ethanol with water.

Garthe says there are three other approaches besides injecting or fumigating alcohol into diesel engines:

—Changing the diesel to a high-compression spark-ignition engine;

—Changing the diesel to tolerate straight ethanol;

—Finding efficient methods to mix ethanol with diesel fuel, e.g., using cetane improver.

Each approach poses difficult and costly problems To convert diesels to spark ignition would cost as much as to convert them to natural gas—about $3000.

A diesel owner would have to reduce the engine compression ratio from its normal rate—19 to 1—to somewhere in the range of 12 to 1 In addition, he would have to change the gas recirculation system and install modified fuel injectors or a carburetor

Conversion to a spark ignition engine requires altering pistons, the head assembly intal manifold, and governor, as well as adding an ignition system, carburetor, and intake manifold. A ready source of such equipment is not available for most engines.

The second approach, converting diesels to use ethanol straight, would require using multifuel engines such as those developed for military use One such engine is called the MAN diesel — also known as the Meurer, M or Whisper diesel

In addition, the multifuel engine would require addition of small amounts of cetane improvers to the ethanol

This approach, Garthe says, would have the added benefit of allowing a rapid conversion back to diesel fuel, using certain engine revisions and perhaps, injection timing

As to mixing ethanol directly with diesel fuel, we need more research.

So far, researchers have not been able to overcome fuel vapor pressure problems and eliminate the water sensitivity of the blend.

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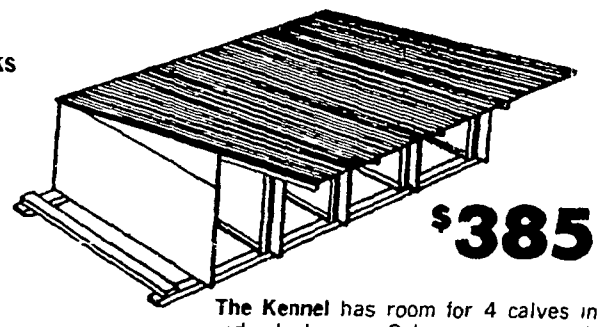

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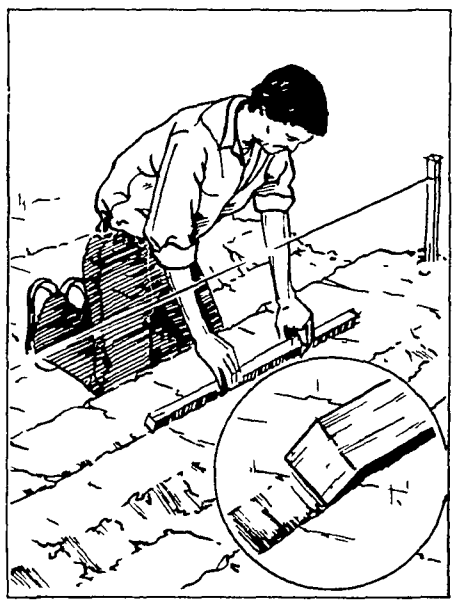
1 Clear off weeds and rubble. Turn over the soil to full spade depth. Work away from you so that you do not tramp down the turned over soil. Invert each spadeful.

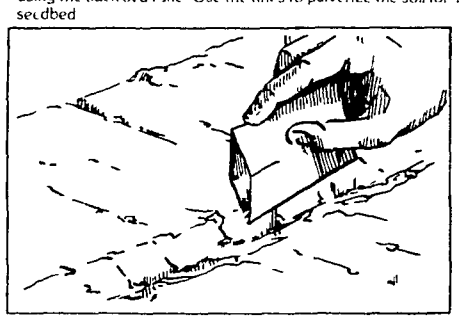
2 Mound up soil in raised beds, alternating with deep furrows. These footpaths carry off excess water. Level the beds using the back of a rake. Use the tines to pulverize the soil for a seedbed.

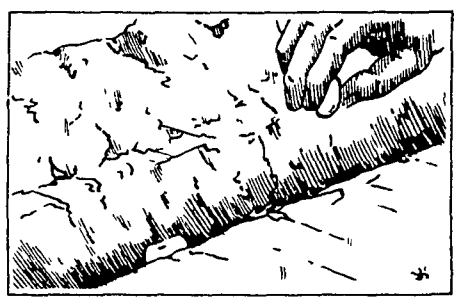
3 Stretch twine or cord between stakes as a guide for rows. You can tell garden plants from weeds when you plant in straight rows.

4 Use a triangular hoe or the corner of a square hoe to make furrows for large seeds such as beans, corn or cucumbers.



5 Small seeds sprout best in shallow furrows made with the edge of a board. The slight compression of soil in the furrow makes seeds sprout better.

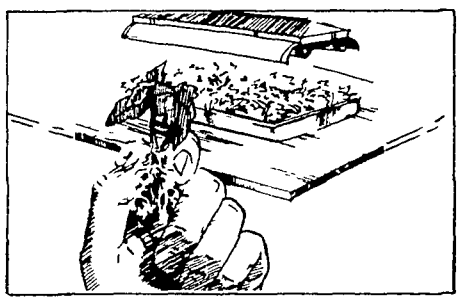


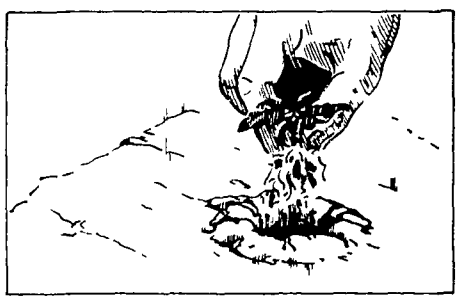


6-a Tap the seed packet to space small seeds the proper distance apart in the shallow furrow. Cover small seeds with sand.

6-b Place large seeds as recommended on the seed packet and pull in the excavated soil to cover them 1 to 2 inches deep.

7 Lay a board on top of the covered seeds. Press it down to firm the soil slightly, then water seeds with a fine spray.

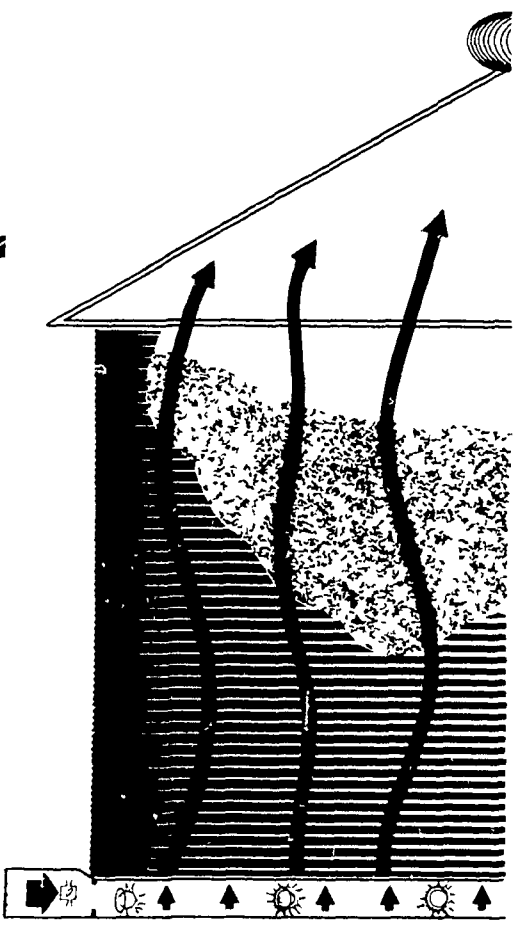




8-a Certain vegetable and flower seeds need 70° to 80° warmth for germination. Start these under fluorescent lights.

8-b Dig transplanting holes and fill with water. Set the seedlings to the depth they grew in their container. Water to settle.

"Harvestall Chillcuring works great. I get top quality corn for less than I used to pay for shelling alone."



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Harvestall Chillcuring is a back-to-basics system that just simply makes good sense. Find out more about it.

Gardening season nears again

BY DEBBIE KOONTZ

LITITZ — As another gardening season nears its dawning, planning a garden, buying tools and selecting seeds becomes for some a favorite pastime and for others a dreaded chore

An added feature to the home section this week is a chapter on gardening: how to plant, what to grow to suit your needs, how one gardener grew his garden, and information on some favorite vegetables, as supplied by the United States Department of Agriculture.

For some enthusiasts, even the decision to grow a garden is exciting; just think of all the money you can save. But before you jump right in and invest money, time, and sweat, there are a number of things to consider

First a garden takes some planning. Decide what you're going to grow, where you will plant it on the plot and how much of each vegetable you will grow Will your purchase be a wise investment or just a financial disaster after the long season is over?

Remember you have an initial investment (if a beginning gardener) in tools, seeds, fertilizer, sprays and fencing (to keep rabbits from helping you garden) and water (which has been in short supply this year) Add on the cost of your labor to plant, weed, and pick your crop Remember, like farming, home gardening does not guarantee a successful crop yield, in spite of your skill and hard work

But some people may argue that nothing beats the taste and satisfaction of growing your own vegetables. Fresh vegetables are abundant in essential vitamins and pulling weeds is almost as good an exercise as swimming - or so parents always tell kids

And if you have read this far, you undoubtedly already decided to try a garden So good luck and how about some helpful advice

Before You Start

When you decide on vegetable varieties think of specific use, growth habit and mature size, vigor and yield, adaptability, and disease and insect resistance

Specific use includes planning ahead Will the vegetable be used for immediate use or for freezing or canning?

The qualities of vigor and yield depend on soil fertility, available water, and growing conditions Usually it pays to select "hybrids." These are plants that have built in vigor, improved quality and higher yield than standard varieties

Most gardeners are lucky enough to have extra space for their vegetable garden, especially when they reside on a farm But good planning can make the most of the land you have got to use

Helpful hints in using land wisely are

-Keep paths to a minimum They are not necessary. Grow crops there instead

-Mix slow growing and fast growing vegetables (such as carrots and radishes) in the same row The fast ones will be harvested before slower ones need the space

-Find other places to grow vegetables Some look rather attractive in flower beds, and tomatoes grow rather well in containers on a patio

-When you pick a spot for your garden, avoid trees and buildings that cast shade and rob the land of moisture

The Harvested Crop

After the vegetable garden is up and thriving, you may think it's time to relax, but it's not What are you going to do with all those goodies once they have ripened? Take them to work and hand them out to friends? Sell them along the road?

Most people decide to can, freeze, dry, and make jams and jellies of their vegetables

Preserve only what you can use in a single year. Frozen and canned produce will still be safe to eat after a year, but the quality quickly disappears

Make sure you label and date each container, just as you label meat when you wrap it for freezing.

As an extra incentive to work at that garden, remember how satisfying and tasty it will be to eat the fruits of your labor next fall

Add Fruits to Your Garden

For a special change, if you have had success with gardening in the past, why not spend extra time growing fruits in your garden?

Fruits like strawberries, raspberries, blueberries, and

(Turn to Page C17)

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How to plant

LITITZ — The cooperative extension service of Penn State has these helpful hints for planting garden plants and seeds

-Keep the garden area producing crops throughout the entire growing season

-Companion cropping or intercropping is a desirable practice if the plot is small. Companion cropping is the growing of two or more crops in the same row, or in alternate rows For example, a couple of rows of onion sets, or green onions, can be planted between rows of cabbage, the onions being pulled before the cabbage needs the room

-Succession cropping is practiced by planting one crop after another on the same ground in the same season. An example is to plant beans after the early peas are harvested

-Do not plant the same or closely related crops in succession

-Plant long season crops together Quick maturing crops should be planted together and harvested and the area then planted to a single late crop

Too close planting should be avoided

Allow enough space between rows to permit cultivation and natural spread of the plants

Extensive plantings of one or two easy-to-grow crops are usually wasteful Several small plantings should be made throughout the season.

Tomatoes tempt appetites all year round, so plant plenty during the summer. No garden is complete and no appetite is complete without them.

When to Plant

When to plant, as the service seems to testify, is sometimes a lot of guess work Time of first planting depends upon location, as influenced by latitude, altitude, exposure of the garden, and kind of vegetables to be planted.

By May 15, southern and southeastern sections generally are free from frosty weather By May 20, the extension says there is little danger of frost in most of Pennsylvania. As late as June 1, frost may occur in high altitudes in the central and northern parts of the state.

In the extension's recent circular, "Grow Your Own Vegetables," they classify vegetables into four groups according to their temperature requirements

-Very hardy crops include the vegetables that are not injured by severe midwinter freezing, such as asparagus, horseradish, parsnip, rhubarb, salsify, and winter onion

Hardy crops thrive during cool weather and will withstand frosts of spring and early fall, but not severe freezing Such crops are cabbage, cauliflower, beets, carrots, turnips, lettuce, endive, onions, peas, radish, and spinach All crops falling in the very hardy and the hardy groups can be planted with safety as early in the spring as the group can be prepared

-Tender crops are those which are quickly injured by frost, such as snap beans, sweet corn, cucumber, squash, and tomato.

-Very tender crops are those that may be injured by continued cool weather without frost. They should not be planted until the ground has become warm. Such crops are lima beans, eggplant, cantaloupe, and pepper —DK

Gardening season

(Continued from Page C16)

grapes are especially suited for the small home garden

Raspberries, blueberries and grapes need to be planted in a permanent spot where plenty of light can reach them

Grapes need a trellis for support Plant them 8 to 10 feet apart.

Raspberries need support too But leave only 2 to 3 feet between plants.

Blueberries, the ingredient to a popular pie, are very attractive as a hedge to cover whatever you need to hide (like an unweeded garden) Allow 5 feet between blueberry plants

Strawberries are less permanent than other fruits. Keep beds for 2 to 3 years and then renew the stock and relocate the bed to help prevent disease Set strawberries 12 inches apart in rows 24 inches apart

Remember they will not bear fruit the first season Grapes take 2 to 3 years and blueberries 3 to 4 years

Grapes, raspberries and blueberries also require pruning

Remember the choices for a garden are all yours, but then so will be the vegetables and fruits after all the work is over; so enjoy that summer garden.

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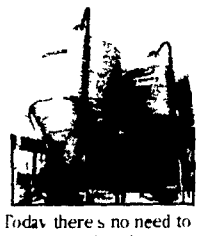

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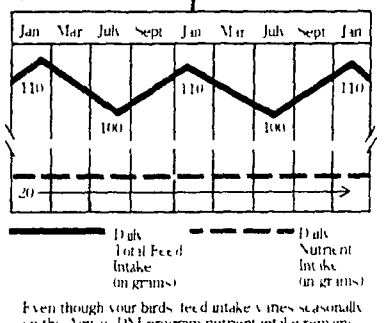
By monitoring your flock's intake, you'll know when to change feeds (such as Agway High Layer 900 when birds are eating just 90 grams of feed/day, or High Layer 1100+ when birds are consuming 110 grams of feed/day).



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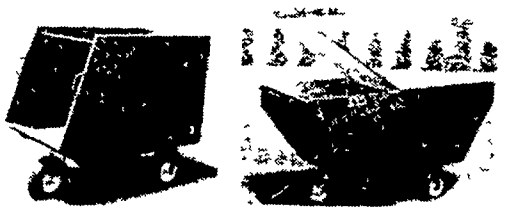

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Here's what one gardener did

Backyard garden worth $550

LITITZ — A million more Americans had vegetable gardens in 1980 than in 1979. Is a garden worth the time and effort?

To find out, Gardens for All, the Nonprofit National Association for Gardening, asked gardening consultant and writer Dick Raymond to design, plant and evaluate the 25x30-foot "Independence Garden."

"I grew up during the Depression in a family with nine children," says Raymond. "I started gardening when I was six because that's how we survived."

"This Independence Garden was designed to fit an average backyard and produced $547 worth of fresh vegetables. A garden is still an excellent investment today, particularly with every day's newspaper telling us how expensive things will be in the future."

Raymond's 750-foot garden produced more than a pound of food per square foot of garden space. The total yield was 772 pounds, not including, blemished vegetables and crop failures that reduced yields by 6 to 7%. "This would have increased the value by another $30 or more, but we do have to take into account losses from pest and weather conditions that face every gardener," he added.

"The value of the garden was about 73 cents per square foot," says Raymond, "and we used the average summer prices at three supermarkets. Freezing or canning some of the produce would increase the value. We counted only table quality vegetables."

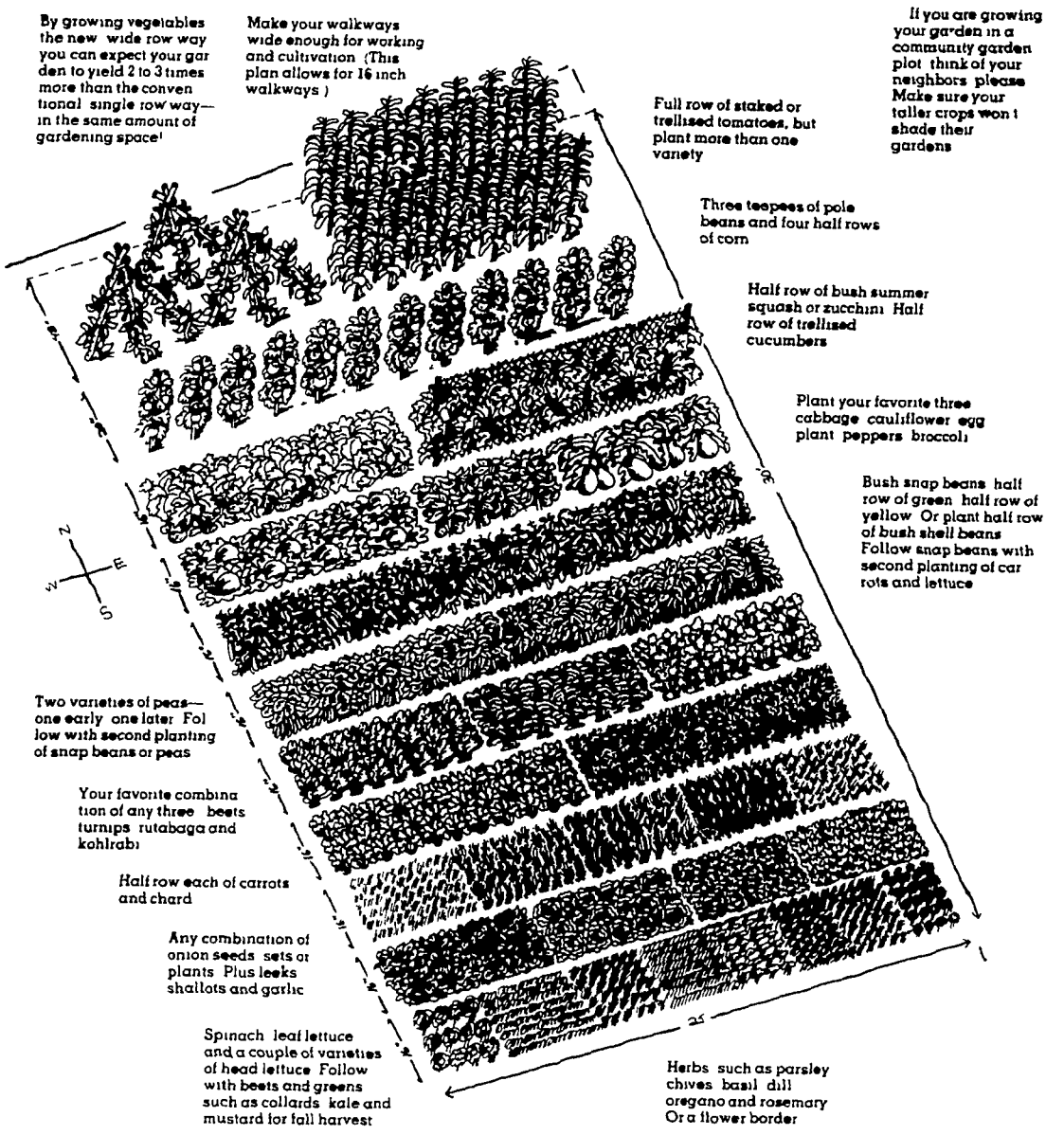
In the test garden, 34 varieties were planted. Highest producing plants were tomatoes, summer squash and onions, and lowest were peppers. A 50-square foot corn planting was lost to pests.

According to a Gallup Survey of Gardening in America, sponsored by Gardens for All, some 34 million households produced some of their own food in 1980 in vegetable gardens. The typical expenditure for materials was $19. The survey also showed that for gardens ranging in size from 550 to 2,300 square feet, 57 percent of the gardeners spend from one to four hours per week in the garden.

To get the most from the space available, Raymond used productive wide row growing in which seeds are planted in rows up to 30 inches wide instead of single rows. He also followed early crops with second plantings.

The chart shows what he grew and the diagram shows where he grew it.

See chart, page C-24


By growing vegetables the new wide row way you can expect your garden to yield 2 to 3 times more than the conventional single row way—in the same amount of gardening space!
Make your walkways wide enough for working and cultivation (This plan allows for 16 inch walkways)
If you are growing your garden in a community garden plot think of your neighbors please Make sure your taller crops won t shade their gardens
Full row of staked or trellised tomatoes, but plant more than one variety
Three teepees of pole beans and four half rows of corn
Half row of bush summer squash or zucchini Half row of trellised cucumbers
Plant your favorite three cabbage cauliflower egg plant peppers broccoli
Bush snap beans half row of green half row of yellow Or plant half row of bush shell beans Follow snap beans with second planting of carrots and lettuce
Two varieties of peas—one early one later Follow with second planting of snap beans or peas
Your favorite combination of any three beets turnips rutabaga and kohlrabi
Half row each of carrots and chard
Any combination of onion seeds sets or plants Plus leeks shallots and garlic
Spinach leaf lettuce and a couple of varieties of head lettuce Follow with beets and greens such as collards kale and mustard for fall harvest
Herbs such as parsley chives basil dill oregano and rosemary Or a flower border
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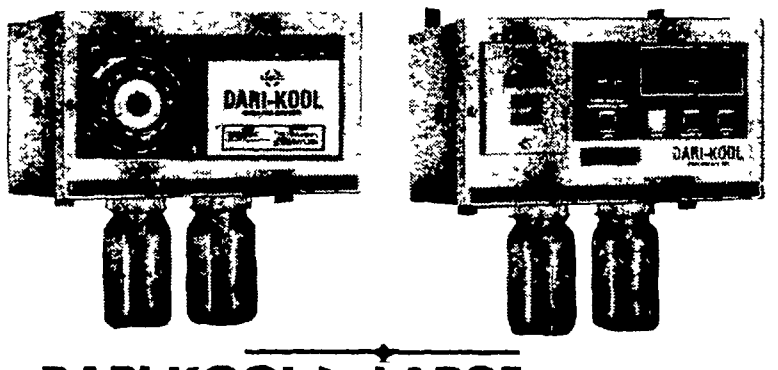
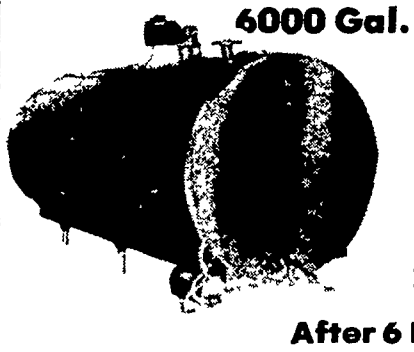
Gardening season

CONSIDER THE ALL NEW REFRIGERATION SYSTEM WITH 2 NEW CONTROL PANELS

THE NEW DECO-MATIC II



DARI-KOOL ► LARGE to small sizes
6000 Gal. down to 450 gal.



DEC DARI-KOOL COOLING SYSTEM

1 - Used Bou-matic pipeline 2", excellent condition
1 - Used Surge Pipeline, 1½"

After 6 P.M. - Call:
Ray Shenk - 717-626-1152
Vic Leininger - 717-653-1378
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★ 24 HOUR REFRIGERATION SERVICE - WORK GUARANTEED ★

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Our Service Trucks Are Radio Dispatched • Bulk Tanks • Therma•Stor

DIAMOND CAGE SYSTEMS

THE SPACE SAVER - 4 HIGH STACKED
The Best Equipment For Converting Old Poultry Houses To Maximum Density

Thinking about making better use of your old poultry houses? Here's the answer

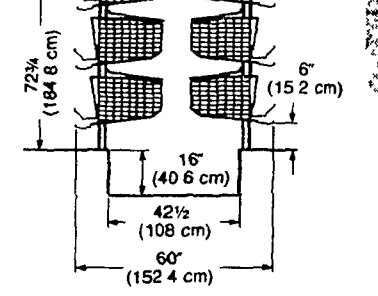
With Diamond's 4 High Stacked Layer Cage System you can increase the bird density of an old stair step cage house from 30 000 birds to 108 000 And that's without adding a single square foot of floor space The system 811 is just 73' high and 60 wide

If ceiling height permits you can increase bird density even more up to 135 000 birds with the 5 High System 812 or 162 000 birds with the 6-High System 813

With new construction you reduce your over all investment per bird by putting more birds in a building and utilizing the otherwise wasted vertical space

The Diamond Stacked Layer Cage System is available with your choice of three feeding systems the Flat Chain F 80 Deep V or Link Chain And three watering systems troughs cups or nipples Doors are located on front of all cages Installation is fast and easy

Three feeding systems



Manure is deposited on rust proof fiber glass manure chutes under each tier of cages and removed automatically by a Diamond manure removal system proven over 12 years

Eggs are collected automatically by a special high capacity system designed for the Stacked System Plastic or woven fabric belts are available

Let Diamond take you higher than anyone else in the business with the new Stacked Layer Cage System

House Capacity, 4 High Stacked

4 Rows - 200' - 28,800 Birds
4 Rows - 300' - 43,200 Birds
6 Rows - 400' - 86,400 Birds

Super High House Density Means Lower Investment Per Bird.

For producers who want the maximum house density in new facilities or converted buildings Diamond has developed the Stacked Layer Cage System

This new system is available for deep pit houses and houses with pit scrapers or flat concrete slab

★ FULL LINE PARTS DEPARTMENT
★ WE SELL, SERVICE AND INSTALL

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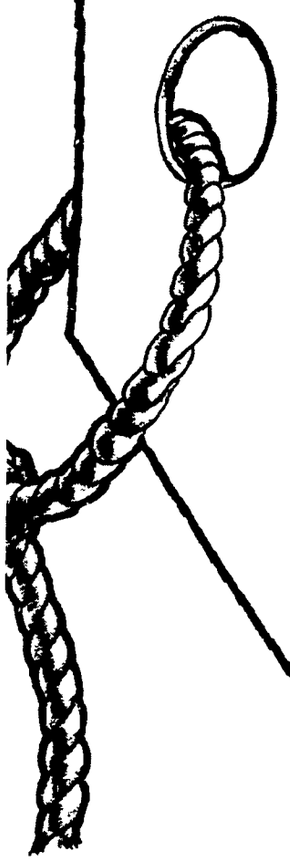
SPRING VALUE DAYS & OPEN HOUSE
APRIL 3 & 4
Watch for details in next week's issue.

The price per gallon looks high, but the cost per acre looks good.

Dual costs less th

		DUAL Incorporated or Surface Applied	LASSO Incorporated/Surface Blended	LASSO Surface Applied
FINE SOIL	0-3%O M	2-2½ pts.	7-8 pts.	6 pts.
	3-6%O M	2½-3 pts.	7-8 pts.	7-8 pts.*
MEDIUM SOIL	0-3%O.M	2-2½ pts.	6-7 pts.	5 pts.
	3-6%O M	2-2½ pts.	6-7 pts.	5-6 pts.
COARSE SOIL	0-3%O M	1½-2 pts.	5 pts.	4 pts.
	3-6%O M	2 pts.	5 pts.	4 pt

Labeled rates of Dual and Lasso applied alone on corn or soybeans. Ask your dealer to show you the rates for tank mixing too
*In soybeans the rate is 6 8 pts



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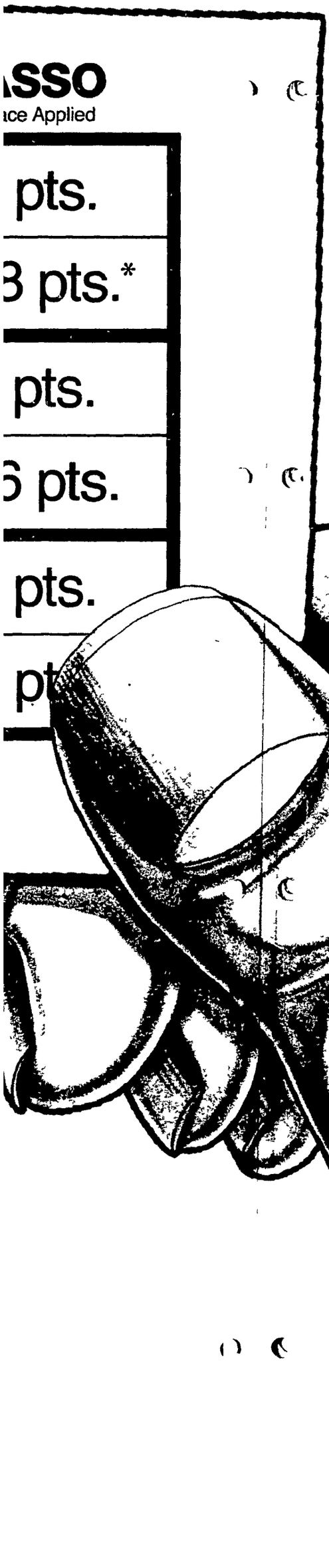


Dual covers more than twice as many acres as Lasso, on most soil types.

You can see for yourself on the rate chart. The Lasso[1] rate is more than double the Dual® rate. In almost every case.

The same relationship holds true for tank mixes, too. Just ask your chemical dealer to show you the labels.

Sure Dual costs more per gallon, but because it goes so much farther than Lasso, your cost per acre should be pretty close. Whether you apply alone or in combination. In soybeans or corn.

If that's not what you've heard, compare for yourself. At labeled rates for Dual and Lasso alone, a gallon of Lasso covers only 1 to 2 acres. Dual covers 2.6 to 5.3 acres per gallon.

And Dual really has the edge when you plan to incorporate. In every case Dual covers more than twice as many acres per gallon. Lasso requires higher rates when you incorporate, Dual doesn't. The one rate of Dual established for your soil type is the only one you'll need. No matter how you apply.

And at a comparable cost per acre, Dual provides you with 2 to 4 weeks longer grass control. So before you make your final decision, make sure you've seen the bottom line. Dual costs less than you think.

[1]Lasso is a registered trademark of the Monsanto Company

Dual stretches 2 to 4 weeks

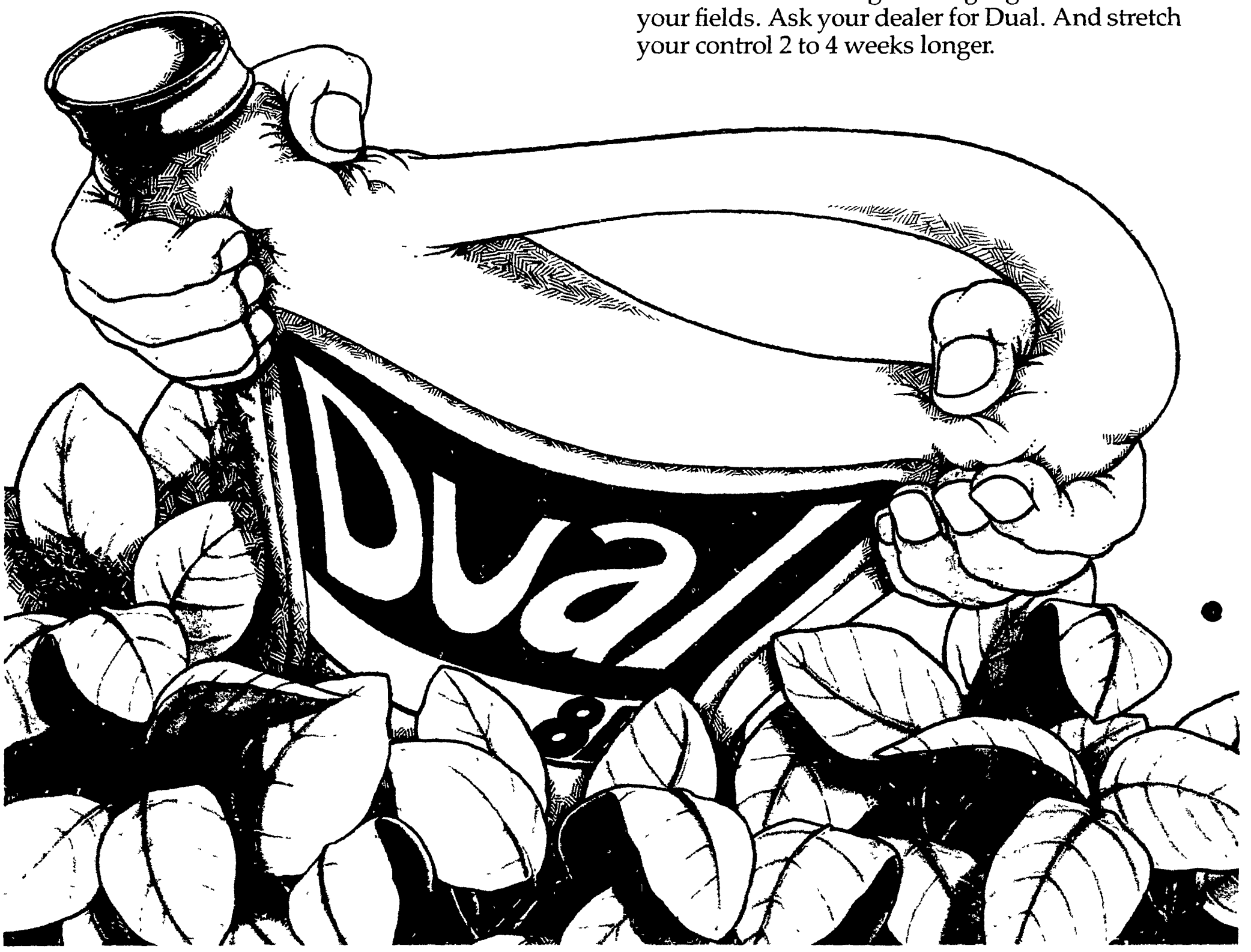
When you're looking for good grass control, Dual can give you more of what you're paying for. 2 to 4 weeks more than Lasso.

In Ciba-Geigy test plots, in private research and in actual use on farms like yours since 1977, Dual has proven that it won't fizzle out too soon. That it can give you a cleaner harvest. Even when the season's a little on the wet side.

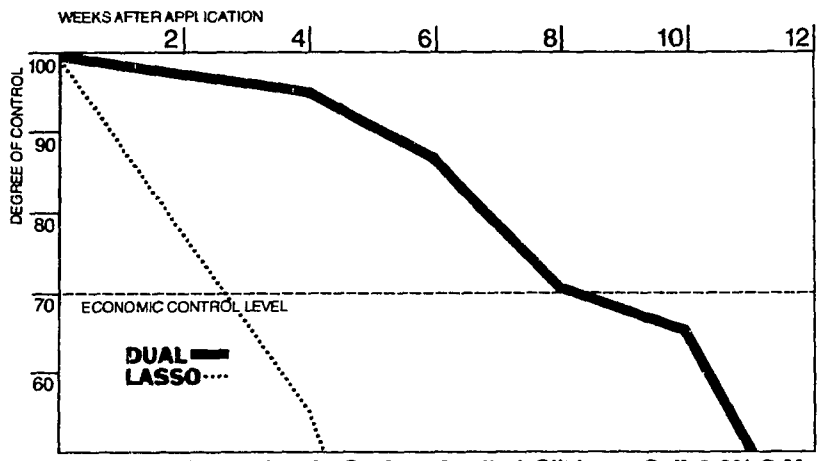
Dual gives you the extra weeks of grass control that can get you to shading. Longer control of foxtails, yellow nutsedge and most of the problem grasses in corn and soybeans. Control that's safe to the crop. Control that lasts 2 to 4 weeks longer than Lasso.

In fact, in several plots last year, Dual actually lasted 4 to 6 weeks longer than Lasso under test conditions.

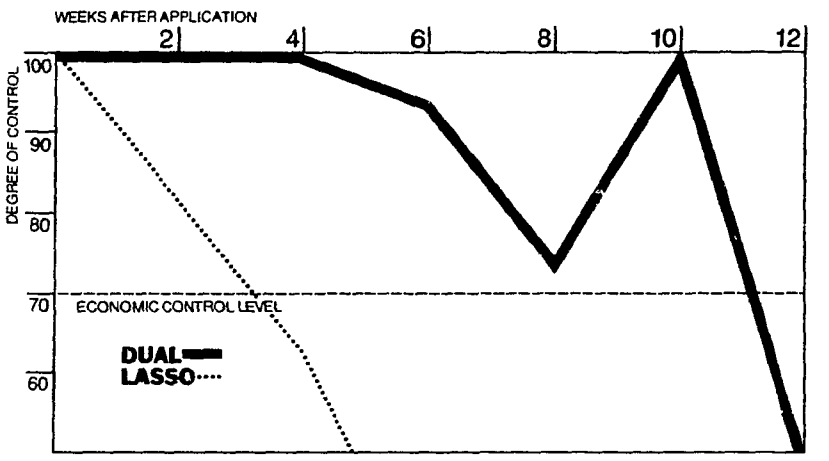
Get the advantage of longer grass control on your fields. Ask your dealer for Dual. And stretch your control 2 to 4 weeks longer.



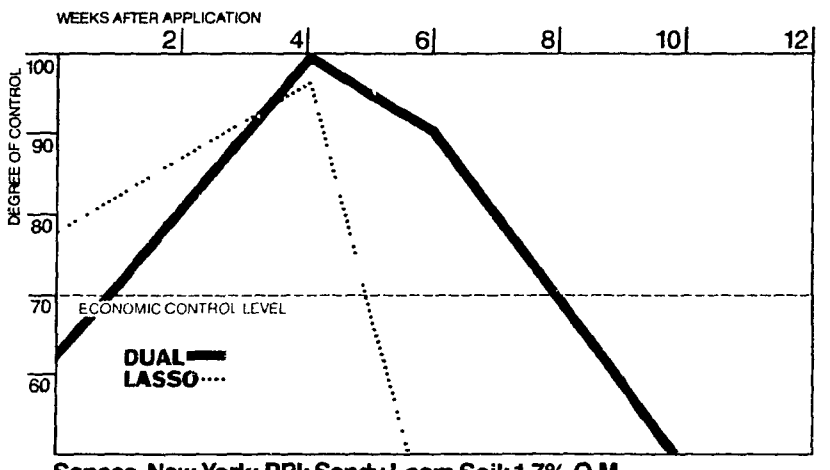
your grass control longer than Lasso.



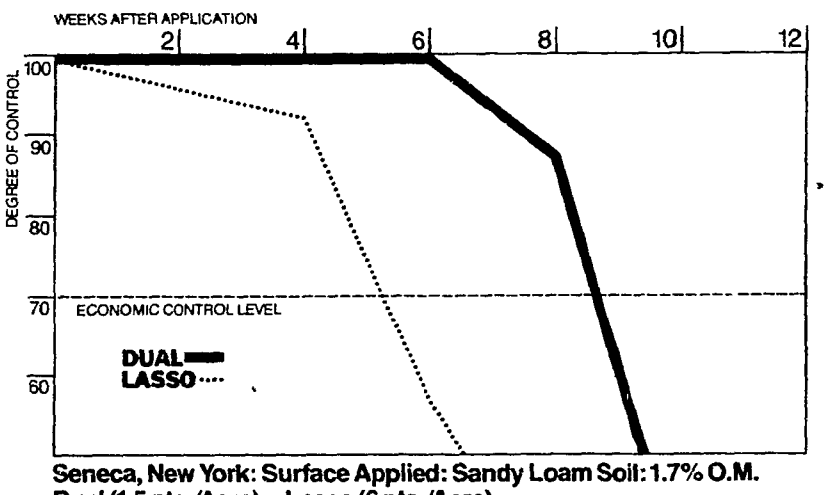
Lancaster, Pennsylvania: Surface Applied: Silt Loam Soil: 2.6% O.M.
Dual (2 pts./Acre) Lasso (5 pts./Acre)



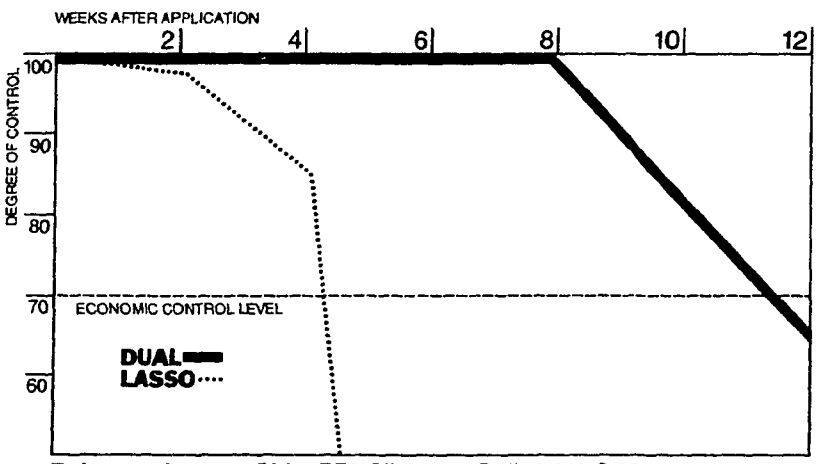
Lake Shore, Maryland: Surface Applied: Sandy Loam Soil: 1.5% O.M.
Dual (1.5 pts./Acre) Lasso (4 pts./Acre)



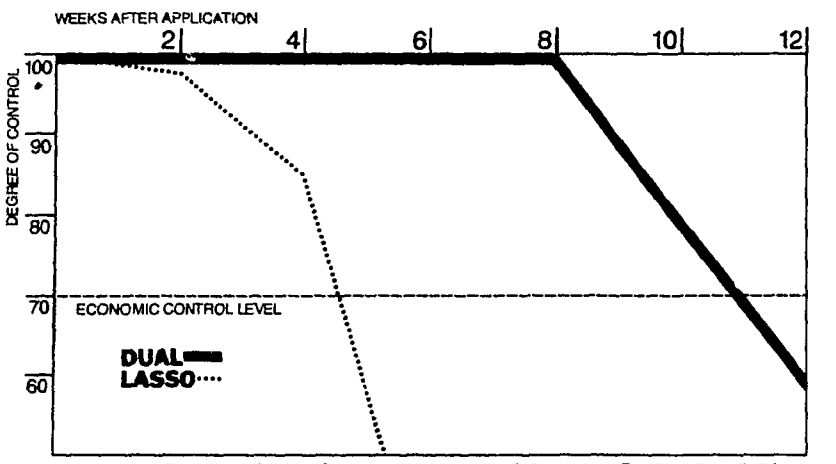
Seneca, New York: PPI: Sandy Loam Soil: 1.7% O.M.
Dual (1.5 pts./Acre) Lasso (6 pts./Acre)



Seneca, New York: Surface Applied: Sandy Loam Soil: 1.7% O.M.
Dual (1.5 pts./Acre) Lasso (6 pts./Acre)



Delaware County, Ohio: PPI: Silt Loam Soil: 2.3% O.M.
Dual (2 pts./Acre) Lasso (10 pts./Acre)



Delaware County, Ohio: Surface Applied: Silt Loam Soil: 2.3% O.M.
Dual (2 pts./Acre) Lasso (5 pts./Acre)

These graphs were taken from tests in five states: Indiana, Ohio, Pennsylvania, New York and Maryland.

They show the results of side by side Dual and Lasso performance over time.* Herbicide effectiveness was measured by how well each controlled Japanese Millet, a grass highly sensitive to these herbicides.

In these tests, Dual lasted 4 to 6 weeks longer than Lasso.

Ciba-Geigy, Ag. Div., Box 11422, Greensboro, NC 27409 CIBA–GEIGY

For soybeans and corn.

Dual.

*Dual was applied at labeled rates and Lasso was applied at or above labeled rates

Contour your garden

LANCASTER — Does stormwater runoff from your neighbor's property drain into your garden? Is your home garden on sloping ground so that water rushes off, eroding soil and leaving your plants dry?

The same practices put to use on many farms in Chester County can be used on home gardens and the technicians of the U S D A Soil Conservation Service at 235 W Market Street, West Chester can show you how.

Planting your garden on the contour or building a small terrace is one answer. A contoured or terraced garden does not erode. Contouring not only controls erosion but distributes water evenly. This results in better yields and higher quality vegetables or flowers for you.

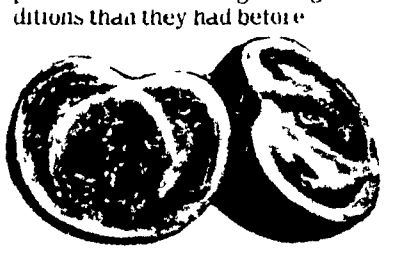
To contour your garden, follow the natural lay of the land. A level can be improvised from materials on hand. A carpenter's level mounted on a 2x4 works well. Start at the center of the slope and slide the 2x4 along the ground while keeping the bubble on the level centered.

Mark your path with stakes and plant your garden rows parallel to that line. As you cultivate your garden, leave small channels between the rows to collect and hold rainwater so that it soaks into the soil.

If you have a garden on a steep slope so that rain water erodes your soil, a terrace can divert the flow of water to protect your soil. A terrace is simply a ridge of earth with a shallow channel on the upper side.

You can build one with hoe and spade or with a garden tractor. Give the terrace a slight grade so that water runs gently down the channel. Outlet the terrace onto a [illegible] to prevent erosion. Make it high enough to carry all the water intercepted and wide enough to be easily worked because you can grow garden crops on it.

Terraces also help hold rainwater on your garden. By slowing down the runoff, more water soaks into the ground, providing your plants with better growing conditions than they had before.



(Continued from Page C18)

VEGETABLE	VARIETY	WEIGHT	AVERAGE PRICE PER POUND	TOTAL
Corn	Butter & Sugar	None harvested (50 sq ft)		
Beans	Blue Lake Pole	17 lb 2 oz	.69	11 82
Tomato	Pixie	43 lb 10 oz	.72	31 41
Tomato	Farly Girl	57 lb 4 0z	.72	41.22
Tomato	Big Girl	70 lb	.72	50 40
Summer Squash	Early Prolific Straightneck	35 lb 8 oz.	40	14 20
Zucchini	Black Beauty Tablegreen	73 lb 12 oz.	40	29.50
Cucumber	76 Spartan Salad	10 lb 4 oz	.21/ea	3.36
Cucumber	Pickler	5 lb (9)	21/ea	1.89
Eggplant	Black Beauty	6 lb 2 oz.	45	2.76
Pepper	California Wonder	5 lb 8 oz.	.55	3.03
Pepper	Sweet Banana	3 lb	.55	1.65
Cabbage	Wakefield	20 lb 9 oz.	.20	4 11
Peas	Little Marvel	26 lb 12 oz.	.69	18.46
Beans	Dwarf Hort	13 lb.	69	8.97
Beans	Contender	8 lb.	.69	5 52
Potato	Russett Burbank	27 lb.	.25	6.75
Beets	Lutz	44 lb 10 oz.	69	30.79
Turnip	Macomber	22 lb. 14 oz.	.30	6.86
Kohlrabi	Early White Vienna	10 lb. 4 oz.	.49	5.02
Carrots	Red Cored Chantenay	18 lb. 9 oz	31	5 75
Carrots	Imperator	11 lb.	.31	3.41
Chard	Fordhook Giant	35 lb. 6 oz.	94/10 oz.	33.20
Chard	Red Ruby	25 lb. 8 oz.	.94/10 oz	38.35
Broccoli	Succession Crop--too late to harvest			
Onion (Sets)	Buccaneer	56 lb 4 oz.	.39	21.94
Garlic	Unknown	2 lb. 12 oz.	.44/2 oz.	9 68
Shallots	Unknown	9 lb.	1.99	17.91
Onion (sets)	Stuttgarter White	27 lb. 12 oz	.39	10 92
Onion (sets)	Unknown	17 lb. 14 oz	44	7.92
Head Lettuce	Great Lakes	6 lb. 8 oz	67	4 36
Spinach	Early Hybrid 30	3 lb. 11 oz	.94/10 oz.	5 56
Lettuce	Salad Bowl	20 lb 12 oz	59	12.25
Radish	Cherry Belle	3 lb 6 oz.	.59/12 oz	2.66
Head Lettuce	Iceberg	16 lb. 8 oz.	(20).67/head	13.40
Head Lettuce	Great Lakes	17 lb. 9 oz	(18).67/head	12.06
		841 lb 13 oz		$ 546.91

SAVINGS on package, pier & erection COSTS
with the INFLATION FIGHTERS

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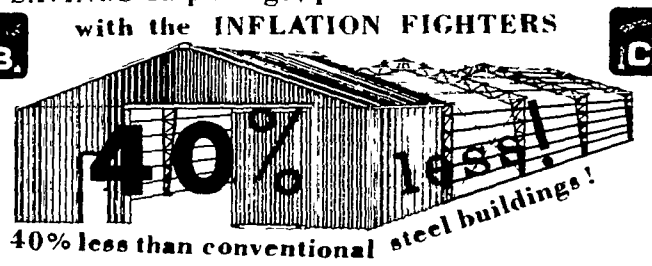

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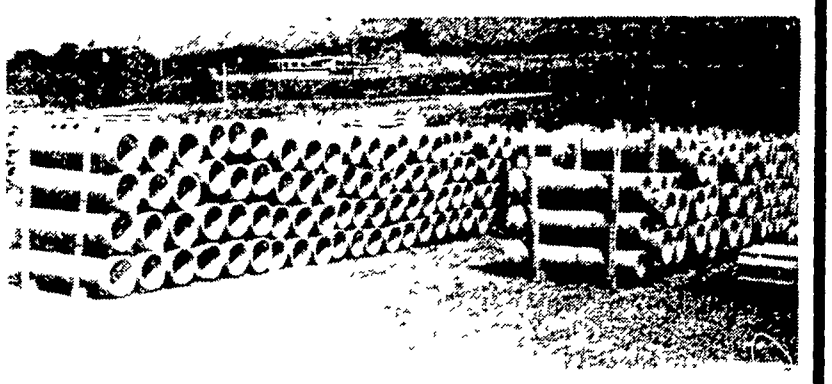
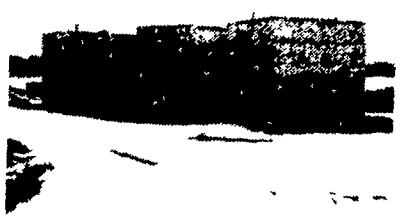
CONCRETE PIPE!



• 4 ft Lengths of 6", 8", 10" and 12" Bell & Spigot Pipe

★ Large Capacity Concrete Liquid Manure Holding Tanks...Up To 6,000 Gallons

★ Septic Tanks And Distribution Boxes



For More Information, Send Coupon Below, or Call And Ask For Monroe Stoltzfus
PRECAST ENTERPRISES, INC.
Box N, Bethel, PA 19507 717-933-4101

For More Information on Concrete Pipe, Manure Holding Tanks and Septic Tanks, Send This Coupon to:
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Bigger Than Ever, Better Than Ever

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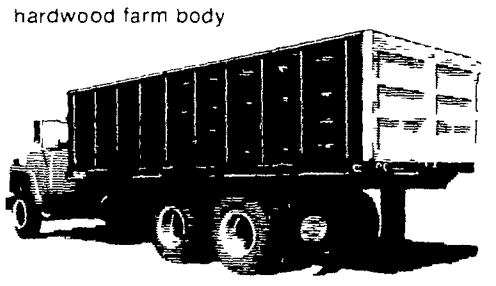

■ One-piece roll formed steel sides with built in tarp rail. Available in 28 40 and 52 extra-capacity heights all with maximum corrugation for maximum strength.

■ 40 and 48 hardwood sides also available the truck body Omaha Standard built its reputation on.

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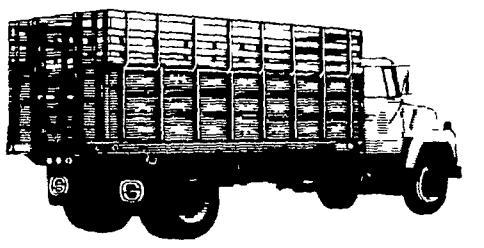

Omaha Standard Hoists

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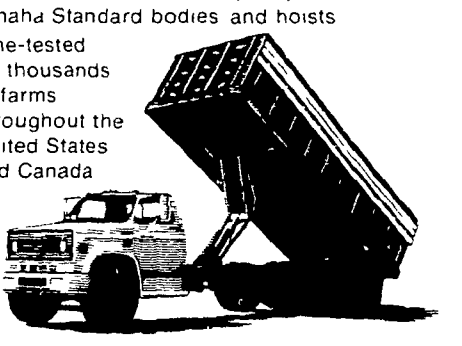
Olympic Series twin telescopic hoists with greater torsional stability for bodies 16' to 24' and 15 to 43 ton capacity.

Omaha Standard bodies and hoists time-tested on thousands of farms throughout the United States and Canada.



Look to Omaha Standard for the best. Our equipment takes all the punishment you can dish out and comes back for more year after year. We stake our reputation on it.

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Kids enjoy gardens

LITITZ — No two children, like no two sets of fingerprints are alike, but when it comes to getting dirty, they all say yea.

Gardening is an acceptable way for them to get dirt under their fingernails, and learn something valuable they will hold dear for the rest of their lives.

Even the difficult child, jaded with possessions, mesmerized by the idiot box, troubled by parental breakups or quarrels, or made cynical by urban stresses can respond with innocent wonderment to the miracle of growing things.

Specialists in school gardening helped to put together a set of guidelines for parents who are wondering how to involve their child or children in home gardening.

Start small, five square feet is a big responsibility for a young one. Start with seeds; if you purchase plants, your child will miss out on part of the cycle of seeds, soil, sun and water.

You'll find that the best way for a child to learn is by watching. Keep the coaching to a minimum Let them watch you for a while before you turn them loose to plant.

Never water or care for the plants yourself, except when helping" very young children, but don't lay a guilt trip on the child if flowers or vegetables die of neglect Say nothing; the kid learned a lesson that may stick.

Put a low wire edging around the garden to keep out siblings, household pets and adult feet This also gives the child a sense of ownership

Wash off insect pests with a needle sharp spray of water Don't use poisons, not only are they unsafe around children, but they may cause the child to worry

Let your young gardener pull all the flowers he or she wants. Encourage them to make bouquets in durable vases; foil-wrapped tin cans work just fine

The National Garden Bureau recommends a simple device to help children water plants Sink a wallpaper tray up to its rim in the soil after perforating the bottom with a heated auger or nail. Plant seeds in rows parallel to the tray about six inches away The tray can be filled with a small bucket and will act as a reservoir

Sprinkling cans are fun, but the youngsters usually get wetter than the plants A water hose in the hands of a little one tends to wash away seeds and knock over seedlings

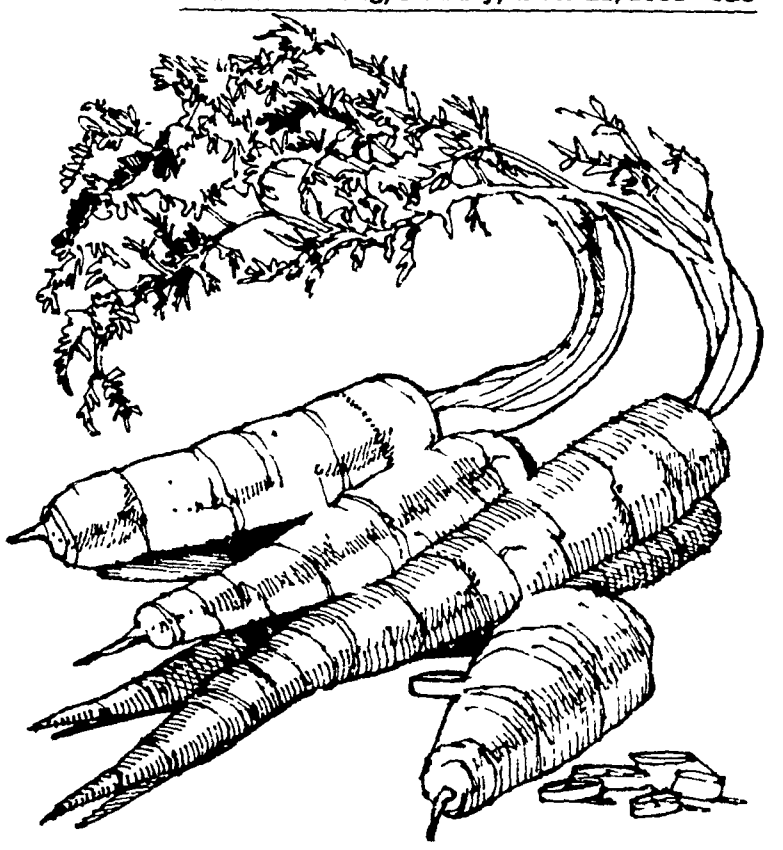
Manure water, or a weak solution of fertilizer, can be used occasionally to demonstrate that plants can benefit from extra feeding. Make sure you explain what plant foods do for flowers and vegetables.

Let the child be a part of the process of selecting plants, but remember that ease and dependability are big factors

It would be difficult to find an easier-to-grow, more dependable flower than annual sunflowers Children will get a kick out of growing such enormous plants, the seeds are easy to handle and quick sprouting. Few insects bother sunflowers

Climbing vines such as morning glories also make good "first flower" but you should string these plants up a fence or sturdy pole

Another good idea is to buy mixtures of flower seeds readymade for children These mixtures are sold under several names such as "Annual Flower Mixture", "Cutflower Mixture" and "Wildflower Mixture". Any of them can produce an astounding number of beautiful species and curiosities These mixtures thrive even if not thinned, fed or watered for extended periods



Carrots will grow almost anywhere; boxes, barrels or in the ground. For straight, smooth roots, thin carrot seedlings early and severely.

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- Standard ballast tanks provide up to 1000 lbs of extra weight to penetrate no till fields
- Accurate seed rate is provided by meter control with infinite adjustment
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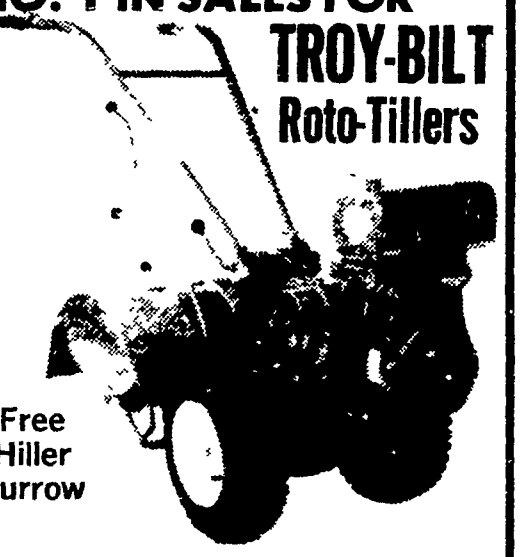

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Mulches do much for garden

LITITZ — If the weeds in your garden seem to have more energy than you do, why not try mulching? Mulches cut down on weeds and also help the home gardener in a number of other ways

Mulches conserve water by cutting evaporation losses, and may also help water penetrate into the soil, especially from hard showers, when most of the water normally runs off Mulches also protect vegetables and flower plants from splashing mud and dirt Some mulches may even help protect plants from insect damage

Many kinds of materials make good mulches Practically anything will work, so long as it allows the penetration of water and does not pack to exclude air from the soil

Organic mulches break down — some faster than others — thereby enriching the soil However, if the mulch contains a high ratio of carbon to nitrogen, a temporary nitrogen shortage in the soil could result unless extra nitrogen is added Sawdust and straw will do this

Where appearance is important such as around the house or in a flower bed, choose an attractive mulch Many organic mulches provide a neat covering that makes a nice foil for flowers and shrubs

Availability and cost are two prime factors in the choice of a mulch

Bark and wood chips are ideal mulches, especially for shrubs and ground covers They are attractive and long-lasting Use the coarser grades for trees and shrubs, the finer grades for flowers and ground covers Apply a four to six inch layer for long-lasting weed control in shrubs On flowers, however, use only one to two inches

Licorice root is one of the most satisfactory mulches for flower beds

Cocoa bean hulls are available in some areas These do tend to pack, so they should not be used more than two inches deep They are also sometimes toxic to azaleas However, for many plants they are quite satisfactory and very attractive

Grass clippings are among the cheapest and most readily available of mulches The problem with grass clippings, however, is that they tend to rot and pack tightly This can be overcome by drying the clippings first, or by stirring repeatedly until dry once in place Grass clippings are probably most at home in the vegetable garden

Straw is another excellent mulch for the vegetable garden Wheat straw is available from many farmers in the state right now

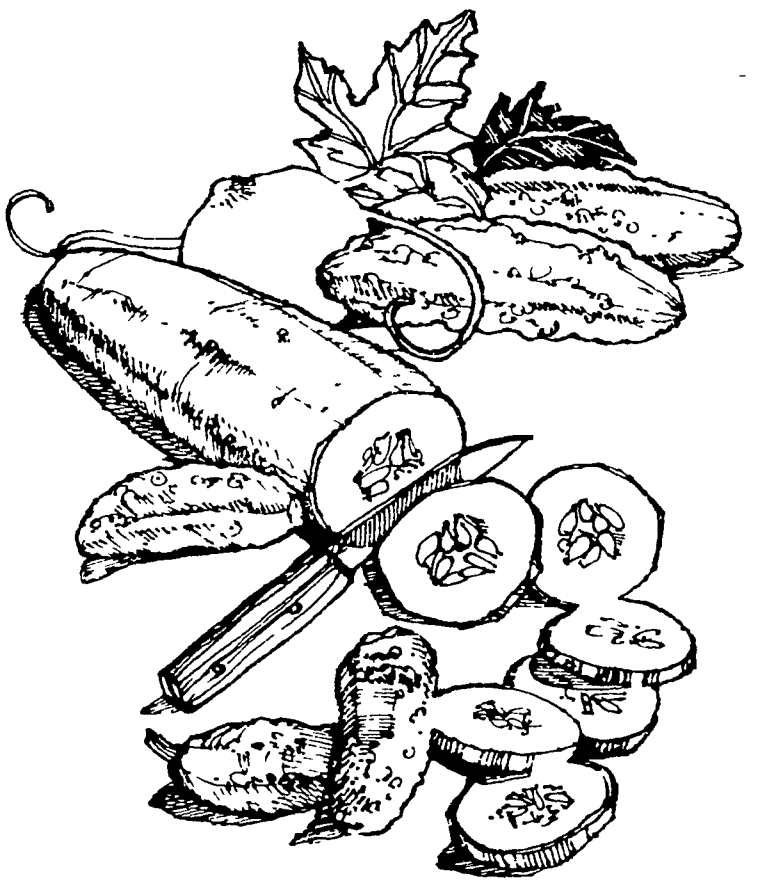
Pine needles make an attractive mulch, especially for azaleas, rhododendrons, wild flowers, and in naturalistic settings

Coffee grounds are an excellent mulch for small areas They have a nice texture and color

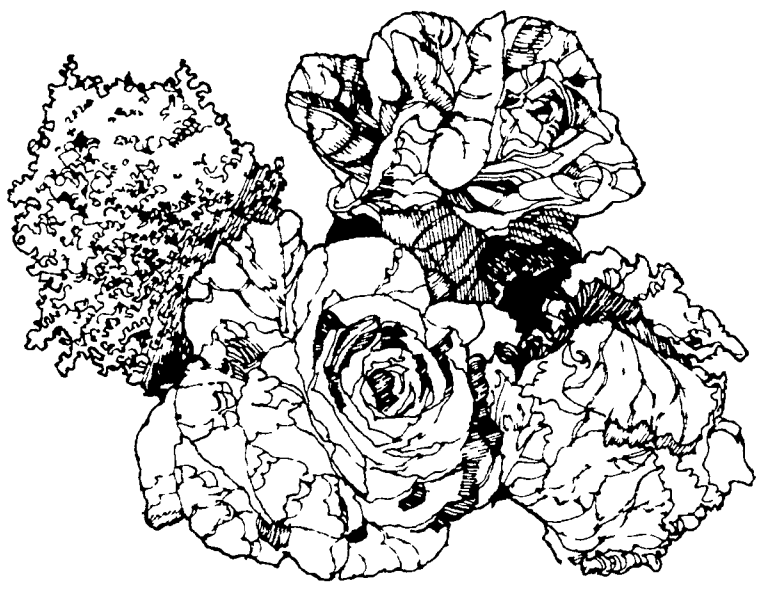
Black plastic is a good mulch for controlling weeds, although it may be hard to apply after plants are already in the ground Widely used on vegetable gardens, it can be dressed up for the flower garden with a thin cover layer of another attractive mulch

Newspaper also makes an effective mulch that looks better when covered with a thin layer of another material First give the soil some extra nitrogen fertilizer Then spread three to six sheets of newspaper on the ground Cover with a fancier mulch material for the flower garden, or with a thin layer of soil for the vegetable garden in order to hold it in place

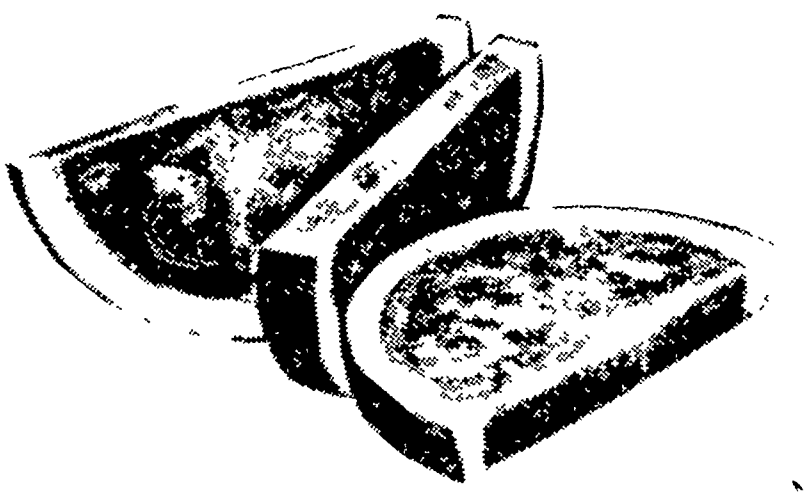
Another excellent mulch for weed control in vegetables is aluminum foil It has the added advantage of keeping the soil cool It also aids plant growth by reflecting light back up under the plants



Cucumbers grow quickly from seeds planted in warm garden soil. To save space, run cucumber vines up supports



You can harvest six dollars from a 3-foot row of lettuce. Be sure to mix several kinds of lettuce seeds for super salads



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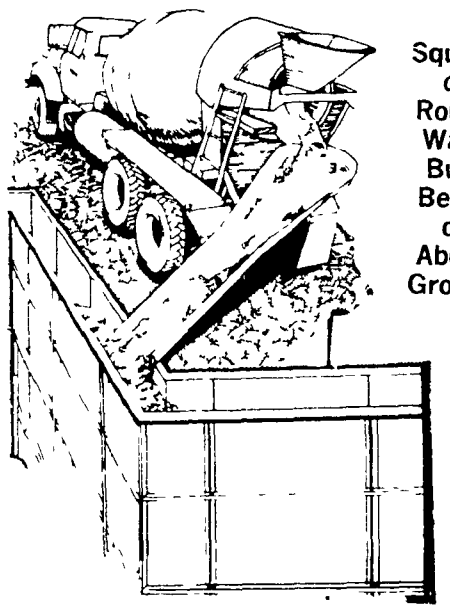

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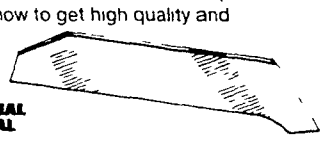

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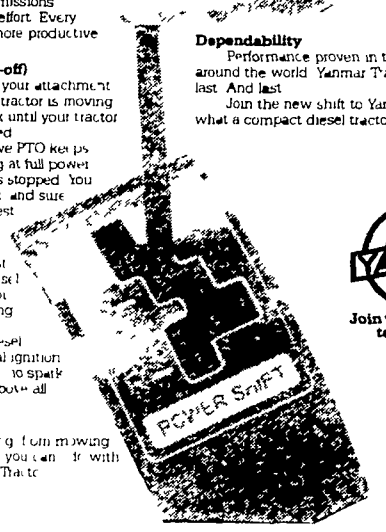

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Waging war on garden insects

LITITZ — Protecting plants from all the hungry insects that threaten a vegetable garden can be an endless job. You start the growing season with visions of wonderful harvests to come and before you know it, you're at war. There are root maggots in the radishes, juicy green caterpillars on the tomatoes (the ones the cutworms didn't get earlier) and cabbage loopers are making lace out of the broccoli

The experience can be particularly unnerving to a beginning gardener—one not yet hardened to this inevitable battle of the bugs But don't throw in the sponge just because of a few ravenous beetles There are lots of ways to win the war

First of all, know the enemy For controls to be effective, the pest doing the damage has to be identified

Insects that attack garden plants can be placed in three distinct groups soil insects, sucking insects, and chewing insects

Soil insects are those that spend a part of their life in the ground, attaching either the seed at planting time, or small tender seedlings Included in this group are wireworms, cutworms, white grubs, mole crickets, and various maggots or fly larvae

Sucking insects are those that have their mouthparts developed for piercing and sucking They damage plants by inserting these mouthparts into plant tissue and removing the juices Plants heavily infested with this type of pest become yellow, wilted, deformed, or stunted and may eventually die Some sucking insects inject toxic chemicals into plants while feeding and some transmit disease organisms such as bacteria and viruses

Some examples of sucking insects are aphids, leathoppers, stinkbugs, squash bugs, thrips, and spider mites Mites are not true insects, however, but are often grouped with them for convenience

Chewing insects cause more damage in the home garden than either soil or sucking insects They feed on many parts of a plant, consuming both foliage and fruit A wide range of pests fall in this troublesome category, including beetles, weevils, leaf miners, grasshoppers, and numerous caterpillars.

Some of these chewers can also be vectors for disease The striped cucumber beetle, for instance, transmits bacterial wilt to cucumbers

Cultural practices play a significant role in reducing or eliminating many insect problems in the home garden For one thing, keep soil at maximum fertility and well watered Also, dispose of any trash, boards, or old plant debris in the garden area If only a few plants show signs of infestation, handpick larger insects, crush insect egg masses, or wash insects off plants with a forceful stream of water.

Use cardboard protectors around transplants to ward off cutworm attacks And at the conclusion of the growing season remove all plants and plant debris from your garden

Most soil insects can be controlled by treating the ground a week or two before planting Use Diazinon (3/4 cup of 25 percent emulsion concentrate in 3 gallons of water or 1/2 cup of 50 percent wettable powder in 3 gallons of water). These mixtures will treat about 1,000 square feet of surface area The insecticide should be applied to the soil surface and mixed in thoroughly to a depth of 4-6 inches

Sucking and chewing insects can also be controlled with a variety of commercial sprays and dusts Be sure to read the labels on all sprays and dusts

Watch for hunger signs

LITITZ — Plants get hungry too! You must not only feed yourself, your animals and your car with gas, but you must water and fertilize plants

According to the cooperative extension service of Penn State, garden vegetables express their need for fertilizer through hunger signs which are specific for various nutrients. Usually plant growth has slowed down even before these symptoms become apparent. The hunger signs you follow can be used year-round for house plants as well as garden crops.

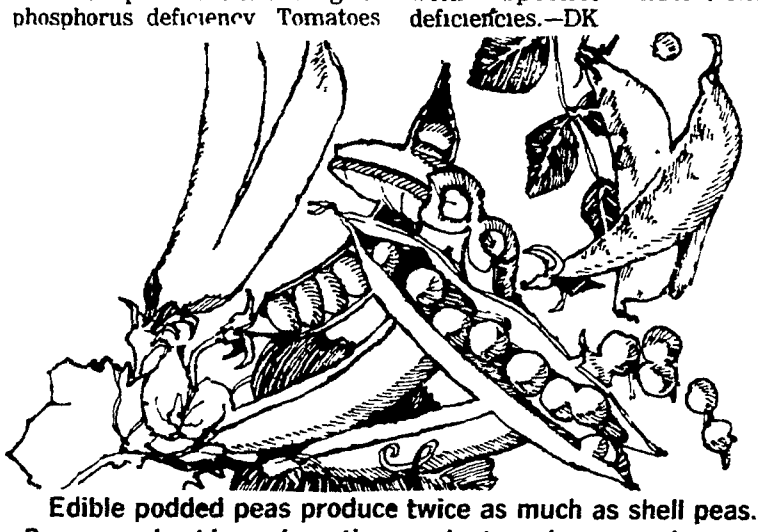
Yellowed or light green leaves, especially on the lower part of the plant, indicate insufficient nitrogen.

Purple-tinged leaves and stems on stunted plants are often a sign of phosphorus deficiency Tomatoes are particularly sensitive. Plants exposed to prolonged cold weather can also turn purple.

Potassium deficiency shows up commonly as a yellowing or browning of edges of older leaves.

A lack of manganese in most nutrient elements differ among vegetables. Boron deficiency causes dry rot or brown-heart of beets, cracked stalks of celery, hollow-stem of cauliflower, and discolored areas on cauliflower heads.

Disease, insects, unfavorable soil conditions, injury due to improper use of fertilizers, and weather unsuited to some crops all have harmful effects on plant growth. Do not confuse poor growth, due to these conditions as well as faulty cultural practices, with specific nutritional deficiencies.—DK



Edible podded peas produce twice as much as shell peas. Peas grow best in cool weather so plant seeds very early.

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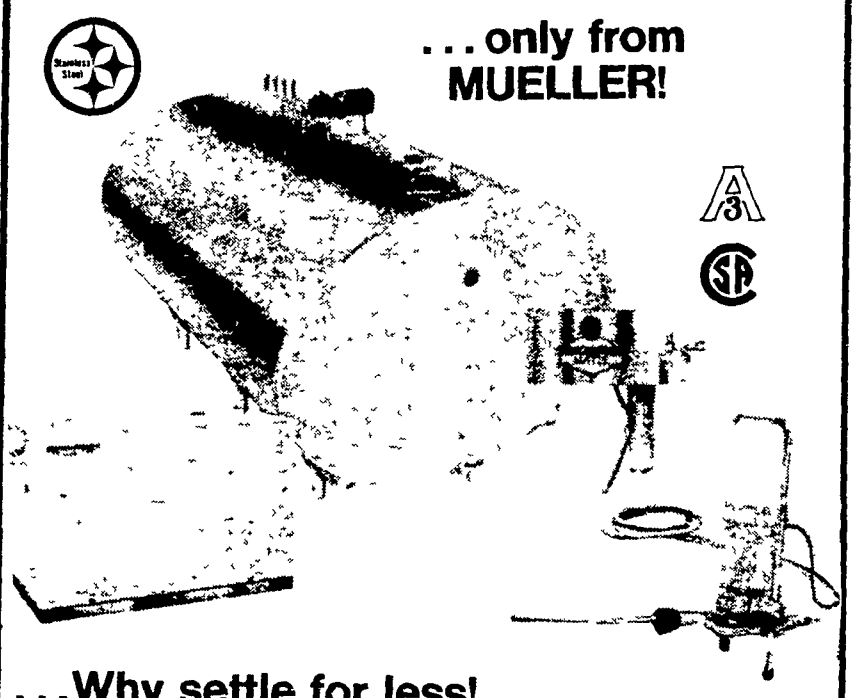

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Grow garden transplants first

LITITZ — Starting your own transplants from seed can be both fun and good economics. But there's a knack to doing it successfully. Here are some pointers which should help grow sturdy transplants for the garden.

Here's what's needed: suitable containers, a warm place to germinate the seeds, a clean medium to grow them in, and enough light for them to grow well after germination

Containers for starting seeds are as varied as the gardeners who grow them. Some people like to use individual containers. These can range from plastic or paper cups or plastic egg cartons to the commercial peat pots or "jiffy-7's" you buy at a garden center.

Aluminum trays, pie tins, plastic tubs such as margarine or dessert whip can all be used to start several seeds together. Or buy some of the small plastic flats designed for that purpose.

The medium used for starting your seeds is important It must hold moisture, but drain well. Above all, it must be free of disease-causing organisms Peatlite mixes (a combination of sphagnum peat moss and perlite) are widely used by professional growers for starting seeds. These are available at most places that sell garden supplies. Another advantage of these mixes is that they usually contain enough fertilizer to get the seedlings off to a good start.

It's best to wet the medium some time before sowing seeds, as some of these mixes are slow to absorb moisture Saturate it well. If the container doesn't have a drain hole, either make one or water carefully so that excess water doesn't stand in it

Now, it's time to sow the seeds Small seeds like petunia and snapdragons aren't covered at all but scattered over the surface of your growing medium. Cover larger ones to a depth once or twice their diameter

If individual containers are used, put 2 to 3 seeds in each one Later remove all but the most vigorous seedling. If a tray is used, sow the seeds thinly so plants won't be overcrowded once they sprout. While waiting for the seeds to germinate, it helps to put containers inside a plastic bag. This should keep the growing medium from drying out.

Now, find a nice warm spot to germinate the seeds The top of your refrigerator, the back of the stove, on top of a radiator — any place where they'll be reasonably warm A temperature of 70-80 degrees is ideal.

As soon as the seeds germinate remove the plastic bag and put containers where they'll get good light. A sunny window will do nicely If you don't have one, grow seedlings under a fluorescent light A shoplight will give excellent results, provided seedlings are placed within about six inches of it.

Common vegetables like tomatoes, peppers and eggplants as well as flowers like marigolds, petunias and alyssum should be started 4-6 weeks before they're to be set outdoors. In this area, this means sowing them anytime from mid-March to early April.

Plants sown in trays need to be moved to individual pots as soon as they're large enough to handle Use the same medium the seeds were started in

Seedlings will need to be fertilized to keep them growing well Soluble liquid fertilizers are best Follow directions on the label as to how much and how often to feed Rates and frequency will vary with the product.

Acclimate seedlings to outdoor conditions by placing them in a protected spot outside a couple of days before planting them in the garden

With proper care, these homegrown seedlings should cost less and give greater variety than commercially grown transplants.

Vegetable	Seed per 100 feet	Plants per 100 feet[a]	Space between rows feet[d]	Space between plants in row inches	Depth of planting inches	Approximate field planting dates[e]	Time to maturity days
Asparagus[b]	½ oz	50 75	4	18 24	6 8	April	2 3 yr
Beans dwarf snap	8 oz		1½ 3	3 4	1 1½	May 1 Aug 1	50 65
Beans pole snap	4 oz		4	4 8	1 1½	May 15 June 1	50 75
Beans green shell	8 oz		2 3	2 4	1 1½	May 15 July 1	90 100
Beans dry shell	8 oz		2 3	2-4	1 1½	May 15 June 1	90 100
Beans dwarf lima	1 lb		1½ 3	4 8	1 1½	May 20 June 10	75 80
Beans pole lima	8 oz		4	6 8	1 1½	May 20 June 1	80 100
Beets	1 oz		1 1½	1 3	½ 1	April 1 July 10	50 70
Broccoli early[b]	¼ oz	60	3	12 24	plants	April 1 15	75 100
Broccoli late	¼ oz	60	3	18 24	plants	June 15 July 10	90 100
Brussels sprouts[b]	¼ oz	60	3	18 24	plants	May 15 June 15	90 130
Cabbage early[b]	¼ oz	70	2 3	9 18	plants	April 15 May 20	60 90
Cabbage late	¼ oz	60	2 3	9 24	½	June 15 July 1	90 120
Cabbage Chinese	¼ oz		1½ 3	10 18	½	July 15	75 100
Carrots	½ oz		1 2	1 3	¼ ½	April 1 July 10	55 90
Cauliflower early[b]	¼ oz	60	2 3	12 18	plants	April 1 15	75 100
Cauliflower late	¼ oz	60	2 3	12 18	½	June 15 July 10	90 120
Celery early[b]	¼ oz	200	2 3	4 6	plants	April 20-May 15	75 100
Celery late	¼ oz	200	2 3	6	⅛	July 1 15	100 120
Celeriac[b]	¼ oz	200	2	4	¼	July 1 15	90 115
Chicory	½ oz		1½ 2	4 10	¼ ½	June 15	120 130
Chives		100	2-3	1 1½	plants	April	
Corn sweet (early)	¼ lb		2½ 3	8 10	1½	May 1 July 1	70 80
Corn sweet (late)	¼ lb		2½ 3	10 12	1½	May 1 July 1	85 100
Cress (upland)	¼ oz		1 1½	2 4	¼ ½	May 1 June 15	60 80
Cucumber	½ oz		3 6	12	1 1½	May 10 June 15	60 80
Dandelion	½ oz	150	1 2	3 6	¼ ½	April Sept	175 200
Eggplant[b]	¼ oz	60	3 4	18 24	plants	May 20-June 1	90-100
Endive[b]	¼ oz		1½ 2	8 12	¼ ½	May 1 July 15	60-90
Horseradish		100	3 4	12-15	6	April 1 15	180
Kale[b]	¼ oz		1½ 2	12 24	½	July 15 Aug 1	50-200
Kohlrabi[b]	¼ oz		1½ 2	4 6	½	April 1 Aug 1	60 75
Leek	¼ oz		1½ 2	3 4	½	April 1 15	130 180
Lettuce[b]	¼ oz		1 2	9 15	1 1½	April 1 Aug 1	45 75
Muskmelon[c]	½ oz		5 6	12 24	1 1½	May 15	85 100
Onion (plants)[b]	¼ oz	600	1½ 2	3 4	plants	April 1 15	110
Onion sets	2 lb		1 2	1 3	½	April 1 15	100 120
Onion (for sets)	2 oz		1 1¼	crowded	¼ ½	April 1 15	90 100
Parsley[b]	½ oz		1 1½	4 12	¼ ½	April 1 Aug 1	60 90
Parsnip	½ oz		1½ 2	3 4	¼ ½	April 15 30	95 110
Peas	1 lb		2 3	2 3	1 1½	April	50-80
Pepper[b]	¼ oz	80	1½ 3	12 24	plants	May 20 June 1	70 90
Potato sweet	1 pk	80	3 3½	12 18	plants	May 20	115 125
Pumpkin (vine)	½ oz		6 10	36 60	1	May 20 June 1	90-110
Radish	1 oz		1	1	½	April Aug	25 35
Rhubarb[b]	1 oz	25	3 4	2 3	plants	April	2 yr
Rutabaga	¼ oz		1½ 2	5 8	½	July 1	90 120
Salsify	1 oz		1 1½	2 4	½	April 1 15	140 150
Spinach	1 oz		1 1½	2 4	½	April and August	40 60
Spinach New Zealand	1 oz		3 4	24 36	1	April 15	60 80
Squash winter	1 oz		6 10	36 60	1	May 15 June 1	90 110
Squash summer	1 oz		3 5	36 60	1	May 15 June 1	50 80
Swiss chard	1 oz		1½ 3	6 12	½ 1	April 15	50 60
Tomato[b]	¼ oz	40	3 5	36 60	plants	May 20 June 1	75 100
Tomato staked[b]	¼ oz	75	3 4	15 24	plants	May 20 June 1	75 100
Turnip	½ oz		1 2	2 6	¼ ½	April July 25	50 80
Watermelon	½ oz		6 10	24 36	1	May 20 June 1	70-95

[a] Exact amounts will vary according to planting distances

[b] Crops that can be started indoors and transplanted to the field

[c] Crops that require special treatment for transplanting

[d] For wheel hoe cultivation distance between rows may depend upon type of cultivator to be used

[e] Dates for Central Pennsylvania

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LITITZ — Peppers are a valuable home garden vegetable

Dr Charles Korns, Professor of Horticulture at Southeast Missouri State University, Cape Girardeau, reported an incredible pepper crop despite record-breaking drought and heat.

From 25 plants of the new Gypsy yellow hybrid pepper Dr Korns harvested a total of 1,700 fruits, an average of 68 peppers per plant, most in the three-to-four inch size range

Fruits of this size would average three ounces each, bringing the total weight of the harvest to more than 300 pounds At the average grocery store retail value of sweet peppers from summer through fall of fifty cents per pound, the total value of the crop would have exceeded $150, or $6 per plant

Pepper plants are rather small The 25 plants occupied less than 100 square feet of garden space Thus, the value of peppers harvested per square foot would have been, conservatively speaking, in excess of $1 50

If you'd like to try to exceed Dr Korns' record, here's how he went about planting the crop

Granular 12-12-12 fertilizer was incorporated at the rate of ten pounds per 1,000 square feet prior to planting. After frost danger the pepper seedlings were transplanted to the garden and mulched with straw

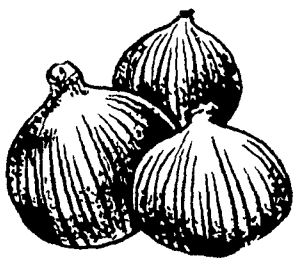
They were watered as needed and fertilized once more in late June at the rate of 1/2 ounce soluble 20-20-20 fertilizer per gallon of water The seeds were started indoors eight weeks prior to transplanting to the garden

Dr Korns described their 1980 weather The heat and drought were the worst in years We had approximately 25 straight days of temperatures of 95 degrees, and many of these were over 100 degrees Extreme drought accompanied the heat

This didn't seem to faze the peppers as they continued to produce peppers at a phenomenal rate. We picked the first peppers June 6, and by October 1, we had picked a total of 1,700 peppers from 25 plants

We had people try these peppers, and most found them to have excellent flavor The identity of the variety and the developer was kept secret to eliminate bias

Gypsy could possibly be an excellent patio plant for people who have a little garden space



Peppers come in a variety of size and colors. Grow square ones, round ones, long ones, or short ones. Add them to a salad to make it crunchy and colorful.

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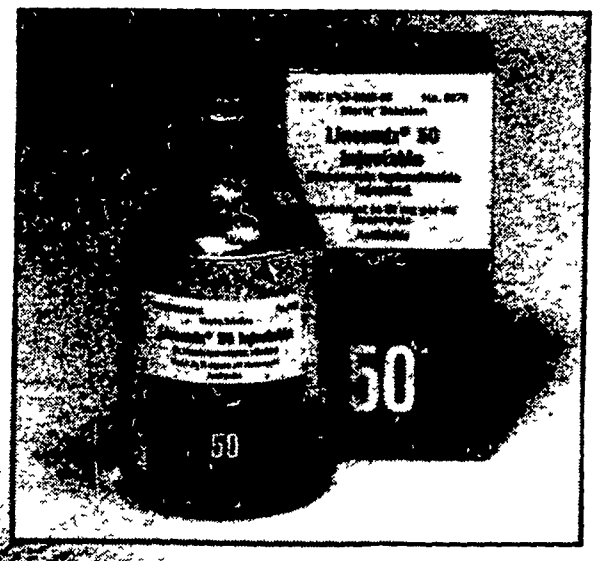

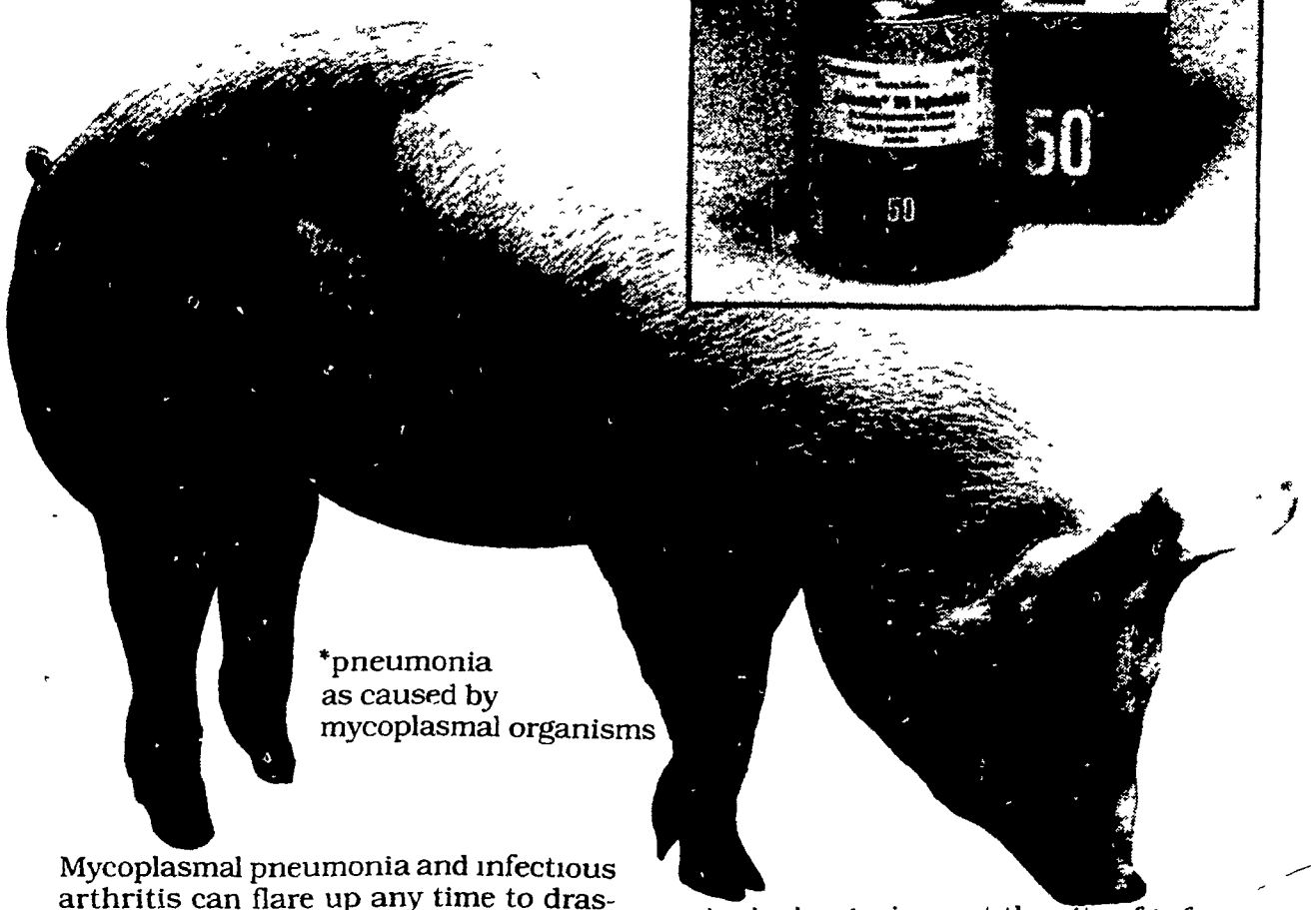

*pneumonia as caused by mycoplasmal organisms

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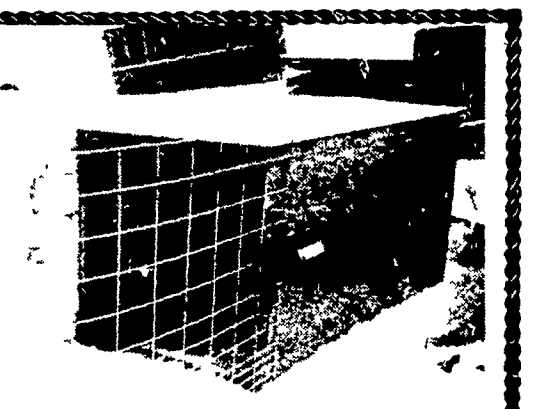

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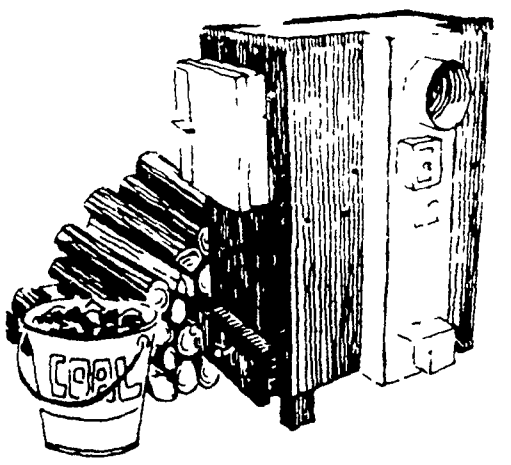

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Tomatoes are a must

LITITZ — Ask almost anyone, suburbanite or city resident, "What's your favorite vegetable to grow and eat?" The answer probably is tomatoes'

In every size garden from big to small, even in planter boxes, pots or cans on patios or roof-tops, tomatoes are one of the most popular vegetables

A few tomato plants may be the entire garden in cramped quarters With more space it s advisable to grow enough plants not only to supply fresh tomatoes for salads and slicing this summer, but to can whole or make into juice and sauce for winter meals

Why are tomatoes so popular' They're delicious and juicy to eat, especially when you pick them vine-ripened from your own plants so much better than store-bought produce They re versatile and can be served in many taste-tempting ways They produce a bumper crop at a fraction of what you would pay at the market or roadside stand

All kinds of tomatoes need an indoor headstart about 6 to 8 weeks before your last spring frost, unless you live in the tropics Starting seeds inside is fun and it s so rewarding to have plants of the choice varieties you prefer, not potluck at a garden mart later on

Sow seeds ¼ inch deep in a sterilized potting soil mixture Keep this evenly and slightly moist in a warm place, 70 to 80°F Tomatoes need warm conditions to sprout (germinate) well As soon as seedlings emerge in 7 to 14 days lower the temperature to 60 to 70°F Grow the seedlings on your sunniest windowsills, or 3 to 6 inches below plant lights turned on 12 to 16 hours each day (off at night), or in a greenhouse

When the seedlings have at least two pairs of leaves, transplant them to individual containers or space them 3 to 4 inches apart in flats (shallow boxes with drainage holes in the bottom)

Tomatoes cannot stand frost As the weather becomes warm and settled, gradually accustom (harden off) the seedlings to outdoor conditions by transferring them to a cold frame or by putting them outside during the day Bring them inside at night or shelter them An easy way is to set your containers of plants on a cart which can be wheeled out into the light during the day, back inside the garage or shed at night

When all danger of frost is over and the ground feels warm, move tomato plants to the garden Choose a sunny site, preferably where tomatoes have not been grown before, prepare the soil well, and set each seedling 1 to 2 inches deeper than it stood in the flats or containers Indeterminate varieties that make big plants need 3 to 4 feet of space in all directions unless you are going to grow them in the air on stakes, trellis netting or cages These supports save space so plants can go as close as 2 to 2½ feet

Provide strong supports for big plants and they will grow into attractive, productive vertical accents Watch container-grown tomatoes closely You may need to water them more than once a day in dry, hot windy weather

As you enjoy home-grown, vine-ripened tomatoes this summer, the fun you have now starting your seedlings will seem all the more worthwhile You ll find further information about many different varieties of tomatoes, as well as helpful seed-starting aids .

What the experts say

LITITZ — Interest in gardening this year seems to be at an even level with the last few years according to Arnie Leuck, horticultural specalist for the Penn State extension, and Clarence Rohrer from the P L Rohrer gardening business

Leuck who teaches a gardening course every spring says 130 people signed up this year

"We have couples as well as single people taking the course, young and old Gardening is really a family operation Some people have been gardening for 30 years and they are still willing to learn," he said

Leuck advises growing more in less space, something he emphasizes in his course. He uses what he calls the wide-row planning technique to assure a greater yield per measure of garden space

And how are seed sales progressing so far this year?

"They're up some from last year," says Clarence Rohrer The big sellers so far are onions and peas, but we haven't had our gardening rush yet "

An explanation for the onion and pea rush is that these plants traditionally are to be planted "before Palm Sunday" because they grow better in cold weather Leuck added however, that tomatoes and sweet corn are everyone's favorites

When asked if he had any advice for garden enthusiasts, Rohrer advised, "Be prepared for insects and pests. It's easier to prevent something than to cure it "

"Weeds are the number one pest in a garden," Leuck said "Insects and diseases follow, so preventive measures are always a good idea I feel it's important enough that I spend one whole evening on it whenever I conduct these courses."

Garden sales are just entering their prime season now, so more good advice would be to buy all your seeds early and avoid the rush and the possible shortage — DK

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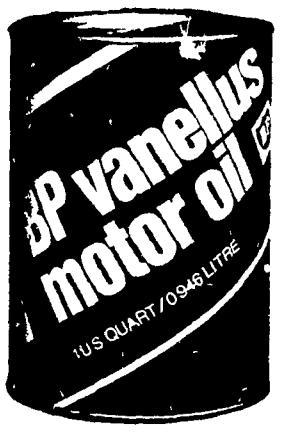

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Junior dairyman gets "heebie-jeebies" at sale

A top Holstein sale, such as the Great Expectations, Chapter Four, last week at the Guernsey Sales Pavilion in Lancaster, holds the interest of prospective buyers and casual on-lookers alike, particularly when the first flurry of bids zooms to the $150,000 level.

Well, it holds the interest of almost everyone.

This junior dairyman of the future, sitting next to his father, starts off concentrating on the activity in the ring.

But the metal chair soon begins to get hard and the "heebie-jeebies" set in.

Squirming around, he vainly tries to find a more comfortable position as thoughts may drift to running outside or pitching a ball.

And finally, he becomes aware that the camera is watching. Now, all attention on the people and animals beneath the spotlight and the chanting of the auctioneer are lost in the growing curosity of a young boy who has become interested in someone who is curious about him.

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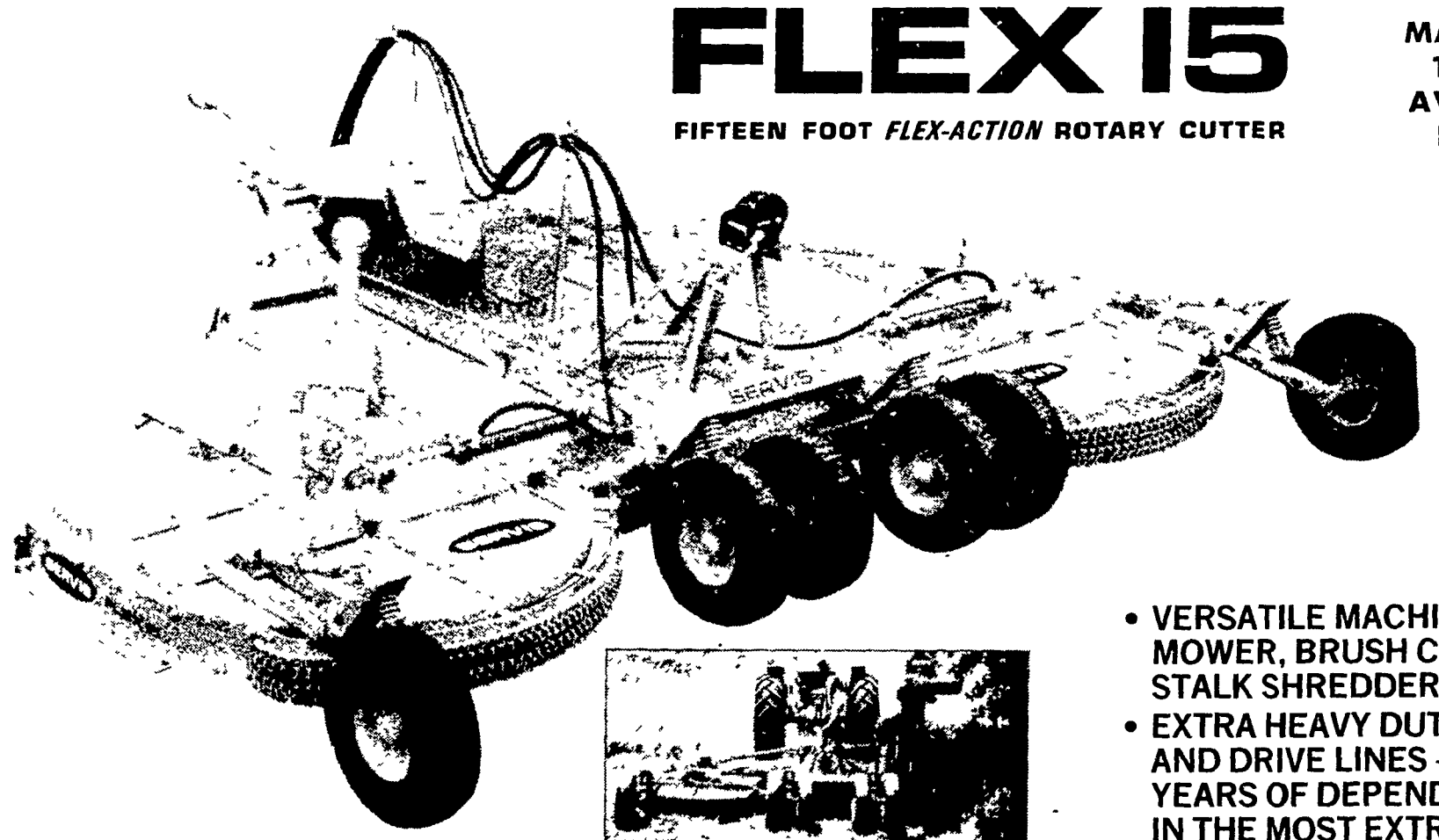

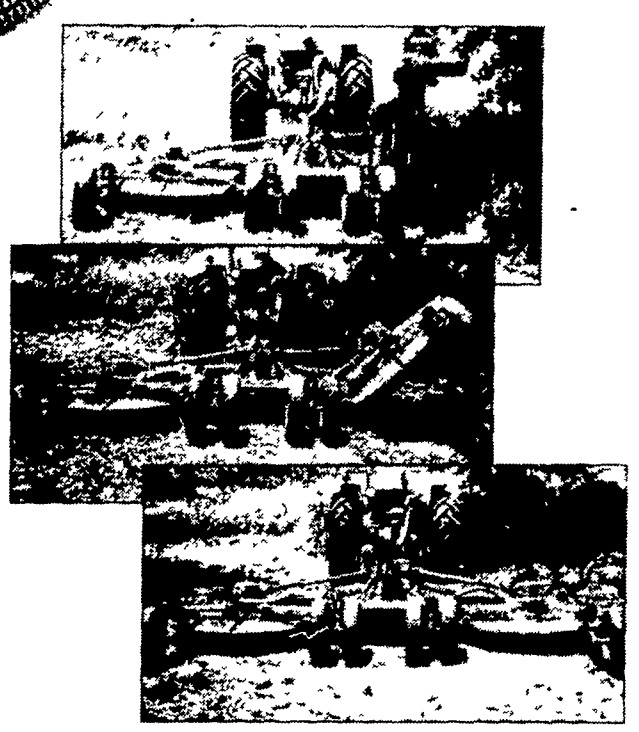

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Farm Business News

Offers hog feeding unit

MILFORD, Ind. — Chore-Time Equipment, Inc., introduced a new hog feeding concept at the National Pork Congress held last week in Kansas City, Missouri. The new concept, called Meal-Time feeding, is reported to add 15 to 20 percent to a producer's net profit per pig by improving feed conversion by five percent or more.

The company says the concept is the most unique and advanced hog feeding system to come along in over 40 years.

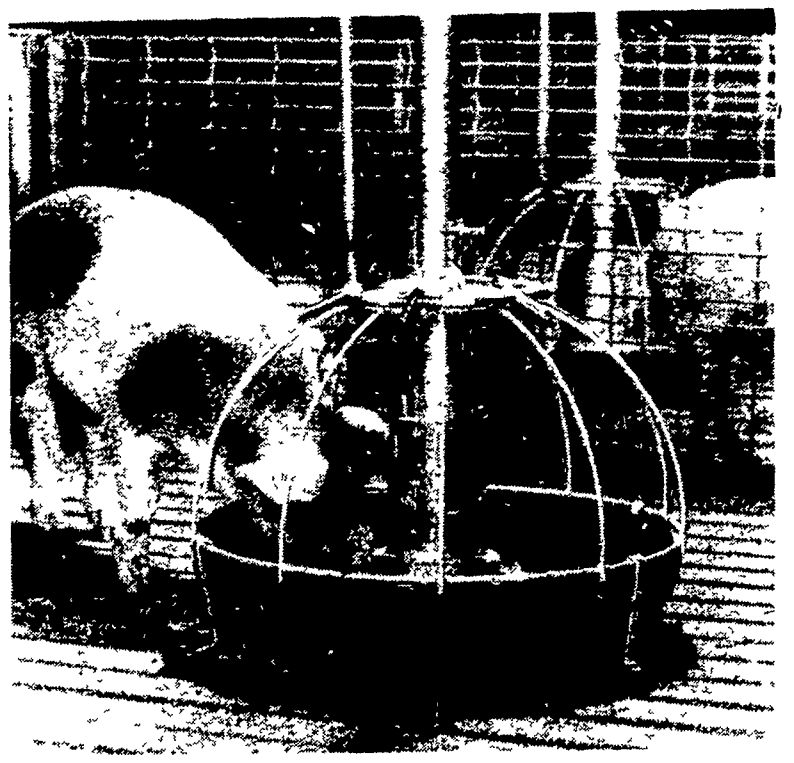
The feeding system is the result of four years of sponsored research at Purdue University. Meal-Time feeding was compared to conventional free-choice feeding, measuring differences in digestive processes and growth patterns of hogs Actual feeding unit construction and confinement factors as they relate to hogs were also evaluated. The results found a need to change the way in which hogs are being fed — showing that the eating habits of free-choice fed hogs cause feed to be literally forced through their digestive system before the full nutritional value can be absorbed. As a result, free-choice fed hogs have to eat more feed to get the nutrients needed to make each pound of gain.

To overcome this wasteful consumption of feed, the new feeding system provides hogs "meals" with an automated feed delivery system two or three times each day. These programmed feeding periods last approximately two to three hours, allowing hogs to have all the feed they want for that period This is followed by a six to nine hour rest period which gives more time for digestion and absorption of the available nutrients

The result is less feed to add a pound of gain. Research shows the saving can amount to an average of 34 pounds of feed per hog marketed.

Improve feed conversion by hogs on the system is aided also because they become conditioned so that they know when feeding periods are near.

They tend to be more content and docile during their rest periods than hogs fed free-choice. And less movement results in fewer calories burned off due to excess activity and fighting, the firm claims.



Shown here is the Stage III feeding unit, for hogs from 85 pounds to finish. At this stage, hogs are provided with two feeding periods each approximately three hours long. Water is available with each feeding period through five stainless steel water nipples located directly above the feed pan.

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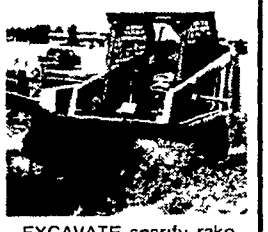

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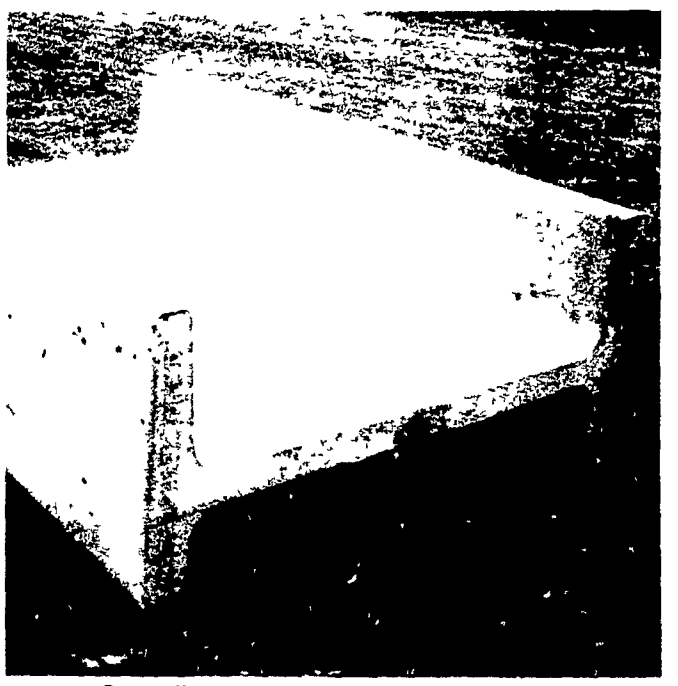

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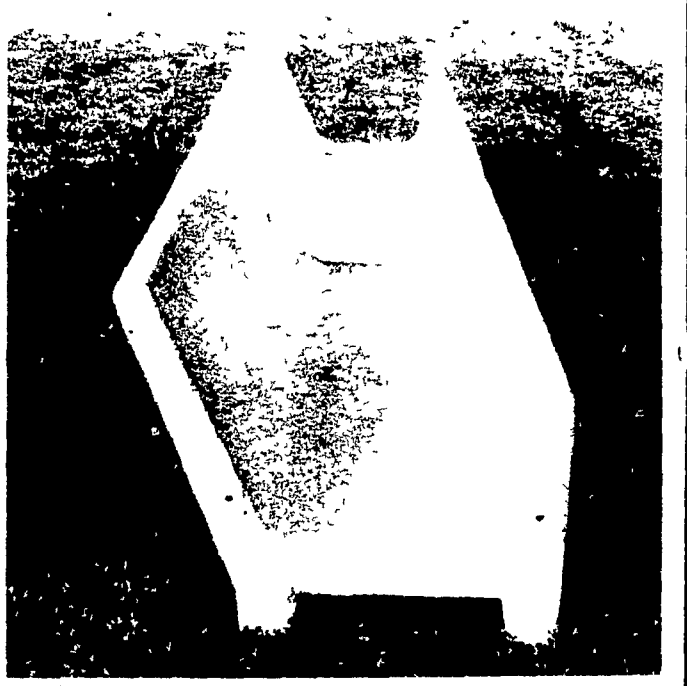

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Joins consultant group

CAMP HILL — Richard E. Denison of Shiremanstown, has been accepted as a member of the American Society of Agricultural Consultants. Denison is the manager of Farm Management and Business Analysis Service, and the Legal Service Plan of the Pennsylvania Farmers' Association.

ASAC is an organization designed to raise the standards and image of professional agricultural consultants, and to discourage the use of the term "consultant" by anyone other than those who are fully qualified and actively engaged in a consultant's role.

Denison manages the Farm Mangement Service, providing a full-scale farm management, farm accounting, farm business analysis, farm tax planning and farm tax preparation to more than 4,000 Pennsylvania farmers.

The Legal Service Plan is designed to provide specialized legal service for farmers and their businesses.

Denison is the recipient of the Silver Beaver from the Boy Scouts of America for Distinguished Service to youth. He is also a member of the American Society of Farm Managers and Rural Appraisers

Richard E. Denison

Denison and his wife, Peggy, reside at 211 Walnut Street, Shiremanstown.

Agrifuels operates Expo still

HARRISBURG — Agrifuels Equipment Co., of East Greenville, demonstrated the "Ideal 500" still in the parking lot at the Agriculture Equipment Exposition.

The black and orange still was trailer-mounted and stood some 18 feet tall in the 38-degree temperature with a 10 mile an hour wind blowing across its twin columns.

Bill Weaver and his Agrifuels crew were successful in demonstrating the stability and reliability of the unit, which was reported to produce 190-proof alcohol at a measured flow rate of 12 gallons per hour.

The "Ideal 500" system, according to Weaver, is a farm-size still designed to employ basic proven technology, low cost and consistent production of a high-proof alcohol with little attention from the operator.

Agrifuels Equipment Co operates a "500" system on a regular basis at Weaver's Black Arrow Farm in Berks County and Weaver stated that the system has always been very stable and produces a high grade product

"This demonstration", Weaver said, "proves that a fellow would have to work very hard to make low grade alcohol. The system just likes to run high proof "

A second point of interest on the Agrifuels display was the three horsepower Briggs and Stratton motor running on 180-proof alcohol to power a water pump for the still.

This engine was the first to be converted by Agrifuels' research. Currently the company has a tractor operating on alcohol, and is continuing research with fuel injectors and straight conversions for diesel and gas engines.

Alfalfa film available

LITITZ — Alfalfa, the world's first domesticated forage crop, is the subject of an informative 16mm film now available on free-loan distribution from Modern Talking Picture Service, the world's largest distributor of sponsored communications.

"Alfalfa's New Age," sponsored by Pioneer Hi-Bred International, illustrates the work being done nationwide to upgrade the quality of Alfalfa produced in America.

The film describes new techniques used to develop improved alfalfa seeds under closely controlled conditions. These new varieties provide higher, more consistent yields, due also to improved insect control and disease resistance.

"Alfalfa's New Age" also introduced the work of plant breeders, who for the last fifty years have greatly increased the quality of this valuable crop.

Free-loan prints of the 13-minute film are available on free-loan distribution to schools and adult groups Bookings and playdates may be arranged by contacting Modern Talking Picture Service, 5000 Park Street North, St. Petersburg, FL 33709, 813/541-7571.

Upper Bucks meat judging held

PIPERSVILLE — The second annual Upper Bucks Invitational FFA Meat Judging Contest was held recently at Gouldey's and Sons Meat Packing.

Top three individual finishers in the contest were Lance Forster, Walter Biddle Saul; Marty Baker, Walter Biddle Saul; and Craig Loux, Upper Bucks.

Team placings found Walter Biddle Saul, first; Upper Bucks, second; and another team from Walter Biddle Saul, third.

Six FFA Chapters were invited to the contest from the southeastern area, including Upper Bucks, Western Montgomery, Lehigh, Walter Biddle Saul, Eastern Northampton and Middle Bucks.

A total of 20 students competed in the various categories of judging, which included beef carcasses, pork carcasses, lamb carcasses, fresh hams, beef ribs and an identification of retail cuts.

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12'2" with 17" Rollers
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24'9" with 19" Rollers
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and End Gate
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John Deere 1520 Gas, 1972, Live PTO $5,750
John Deere 1530 with 145 Loader ... $7,800
John Deere 520 with Loader & Blade $3,000
John Deere 50 with Loader $2,100
John Deere 2510 Gas, 1966 ..... $5,400
AC 7050, Cab, Air Radio, 1371 Hours, 1974 ..... $17,500
White 4-150, 4-Wheel w/Duals $21,000
Farmall 656 G, Wide Front, New Tires, 3626 Hours, 1967 ..... $4,995
Oliver 1650 D Tractor $5,800
White 1755 D, 2978 Hours, Over & Under Shift $8,500

USED CORN PLANTERS:

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John Deere 1240 4-Row - Start At ... $1,500
John Deere 1460 Liquid, No Till $2,500
John Deere 1250 6-Row $2,500
John Deere 6-Row, Dry $2,500
John Deere 494 - Start At $500
IH 456 4-Row, Dry $950
IH 400 4-Row Cyclo $2,250
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White 5400 No Till Air Planter $3,950
AC 4-Row No Till $2,750
Ford 4-Row Dry $950

USED CORN HEADS:

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John Deere 343 John Deere 444
John Deere 643

USED COMBINES:

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John Deere 6600 D, Air [SOLD] t, 567 Hours $27,500
John Deere 6600 D, Reconditioned ... $18,500
John Deere 4400 Gas, Start At $15,000
John Deere 4400 Gas, Spike Cylinder $15,000
John Deere 4400 D, App[SOLD] Hours, fan, Chain D $25,000
John Deere 4400 D with 443 Cornhead $24,000
John Deere 55 with Plat. And 3 Row Cornhead $8,500
John Deere 95 Combine With 12' Plat., w/435 ..... $8,500
John Deere 105 Combine, w/Plat., As Is $5,000
IH 403 G Hydro, 12' Plat., 4-Row $7,500
IH 403 G, 12' Plat., 3-Row $6,500
IH 915 G Hydro, 12' Plat., 4-Row ... $19,500

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AGWAY

Penn Manor FFA banquet held

LITITZ — The The cafeteria of the Penn Manor High School was packed Thursday night, March 12, as 463 people gathered for the FFA Chapter's annual banquet

Twenty FFA members already graduated from high school joined in the festivities to make the number of future farmers a wopping 160.

Ceremonies for the evening included installation of new officers and recognition of FFA members and parents.

Forty-two FFA members were awarded the Greenhand award. Mellisa Greider, awarded the FFA Creed Award, recited the creed and Jeffrey Barley was named Star Greenhand

Scott Shertzer was named Star Chapter Farmer above 38 other members who received the chapter farmer degree.

A special award, the David Dombach Memorial Award went to Gerald Frey, Master of Ceremonies, for his work in the FFA Chapter

Sixteen members were awarded Red Rose Degrees, with Gerald Hess being named Star Red Rose Farmer. Jim Musser received the agribusiness award at this level also

One surprised member, Nancy Barley was named most improved senior and announced she now raises 14 steers

Honorary Chapter Farmer degrees went to Mr. and Mrs. Harold M. Barley and Mr. and Mrs. Abram Hess for their work with the chapter

Special awards, over 30 in all, were awarded in such areas as chain calf, land judging, orange sales, hunting contests and scholarships.

The evening's program ended with installation of new officers. They are. president, Jeff Burkholder; vice president, Jim Musser; executive vice president, Gerald Hess; secretary, Dorothy Meyer; treasurer, Merv Keagy; reporter, Jeff Neff, sentinel, Jeff Ebersole; corresponding secretary, Steve Main; parliamentarian, Brian Ressler; historian, Tanya Green; chaplain, Jay Funk; advisor, Mike Nissley.

Mellisa Greider of the Penn Manor FFA Chapter recites the FFA creed to the 463 people attending their annual banquet.

Gerald Frey, Master of Ceremonies and winner of the David Dombach Memorial Award, stands by the many trophies awarded at the FFA banquet. Most Improved Senior, Nancy Barley, talks to the large audience.

European food buyers discover Pennsylvania products

HARRISBURG — Western European food buyers recently took a taste of Pennsylvania agriculture when six Pennsylvania food firms exhibited their products at a buying mission in New York City

State Agriculture Secretary Penrose Hallowell said the six firms discussed food trade possibilities with 37 food buyers from 15 European nations at the show, sponsored by the Eastern United States Agricultural and Food Export Council

Western Europe is a major part of the United States' agricultural export market

"We annually export more than $9 billion in food and agriculture products to Western Europe," Hallowell said, "while importing only $1.7 billion in return Agricultural trade with Western Europe provides us with a $7 3 billion favorable trade balance, a fact that is very important to the national and regional economy"

Pennsylvania's agricultural exports have increased 50 percent in the past two years. Hallowell said efforts by the Agriculture Department to help Pennsylvania firms enter this expanding market will continue

The six Pennsylvania firms were among 34 Northeastern food exporters taking part in the food show

According to John W Scott, the Department's Chief of the Division of Marketing Services, the companies were "well pleased with the good contacts made during the show"

He said, "Several firms had confirmed sales for the coming year, while all were confident that contacts made this year could pay off in additional sales in the future"

Participating companies included the Colonial Beef Company of Philadelphia, John W Crouthermel Export Management Company of Trumbauersville; Empire Kosher Poultry, Inc of Lewistown; Hanover Guest Quality Foods Corporation of Hanover; Penn Dutch Cookie Company of Fleetwood; and the R M Palmer Candy Company of Reading

Pennsylvania is an active member of EUSAFEC, with Hallowell serving as vice-president of the organization EUSAFEC is the representative of the ten Northeastern State Departments of Agriculture, organized to promote and expand food export sales

Hallowell said other Pennsylvania firms interested in the export market should consider attending the fifth Pennsylvania International Trade Conference which will be held May 3-5 in Hershey

"Pennsylvania has the opportunity to expand in this international agricultural trade. Producers and processors should consider exports as a regular segment of their marketing strategy," he said

Dairylea names new executive VP

PEARL RIVER, N J. — Bob L Hall of Batavia, N Y has been named Executive Vice President and General Manager of Da.. ylea, according to an announcement Tuesday from Dairylea Chief Executive Officer Edgar T. Mertz.

Hall will assume responsibility for all of Dairylea's milk-based operations, reporting directly to Mertz This includes bulk milk sales, membership, fluid milk operations, and manufacturing operations, Mertz explained.

Hall moves to the Dairylea executive role from his position as general manager of O-At-Ka, a major milk manufacturing and marketing organization at Batavia, N.Y which is owned by the Dairylea, Niagara, and Upstate Milk Co-operatives.

He served previously as plant superintendent for Ocean Spray, the world's largest cranberry producers cooperative, and in supervisory positions with the Carnation Company. His first dairy industry experience came with an after-school job for Carnation while he was in high school in Tennessee.

Hall is a graduate of the University of Tennessee with a degree in business administration. A former captain in the U.S. Army's airborne froces, he resides in Batavia with is wife Phyllis and son Robert

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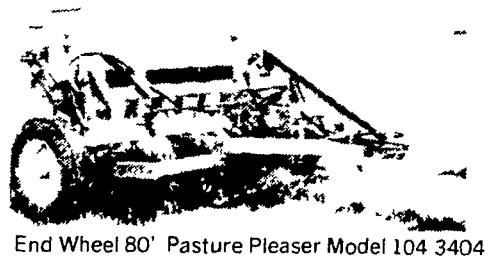

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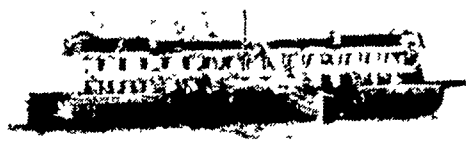

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How to handle those weed-and-feed programs

LANCASTER — Stormy economic weather is causing more and more farmers to seek shelter in fuel, labor, and time saving weed-and-feed programs

The newest and fastest-growing such option, impregnation of herbicides on dry bulk fertilizer, entails the dealer spraying (impregnating) select herbicides on a batch of dry fertilizer as it tumbles

Then the fertilizer/herbicide mixture is spread just as untreated fertilizer would be, saving an application pass. Both compounds subsequently are incorporated in a single tillage pass.

Careful fertilizer/herbicide combination and field application are crucial to consistent impregnated control of common problem weeds like foxtail, fall panicum, and velvet leaf

"We recommend a minimum dry fertilizer rate of 200 pounds per acre to assure all herbicide is uniformly absorbed during impregnation and subsequently applied," says Doug Cates, Stauffer's head of market development. "The maximum per-acre rate that can be impregnated uniformly with most herbicides is 400 to 450 pounds "

A powdered drying agent such as Microcel E helps condition the mixture and is especially useful when applying amounts near the 200-pound minimum.

"The herbicide/fertilizer mixture should be applied promptly after impregnation by either the dealer or grower," Cates says "But if bad weather interrupts application, the impregnated fertilizer should be tightly covered until it can be spread "

He points out that consistent weed control depends on proper herbicide/fertilizer application — which requires double-spreading

Further, impregnated fertilizers applied at rates above 400 pounds per acre must be double-spread to assure proper distribution.

To compensate for the half-swath at the field's perimeter which receives only half of the herbicide/fertilizer rate, Stauffer recommends making an extra pass around that perimeter with the spreader fan speed, gate opening and travel speed reduced to half the setting normally used.

"Pre-plant incorporated herbicides are well suited to impregnation because the incorporation process assures proper distribution of PPI chemicals at normal rates," Cates says.

"On the other hand, though, distribution of pre-emerge herbicides impregnated on fertilizer (and not incorporated depends totally on the uniformity of the spreader pattern and higher herbicide rates would be required, so they aren't labeled for impregnation "

In corn, Stauffer's Eradicane, Eradicane/Bladex, Eradicane/atrazine, Sutan+, Sutan+/Bladex and Sutan+/atrazine (all PPI) are registered for impregnation on many dry fertilizers.

As PPI treatments only, Dual and combinations recently have received a label

For soybeans, Treflan, Tolban and Vernam are registered for the same process (again, all PPI)

Both Eptam and Balan are registered for impregnation for alfalfa seedling establishment.

Eptam's latest registration includes all other crops under its existing label: potatoes, sugarbeets, dry beans and sunflowers. And manufacturers of these herbicides advise incorporating herbicide-impregnated fertilizer just as growers incorporate liquid PPI herbicide

He recommends incorporating Sustan+, Eradicane, Eptam and Vernam two to three inches deep. Discs and field cultivators should be set to cut four to six inches deep and operated at five to seven miles per hour.

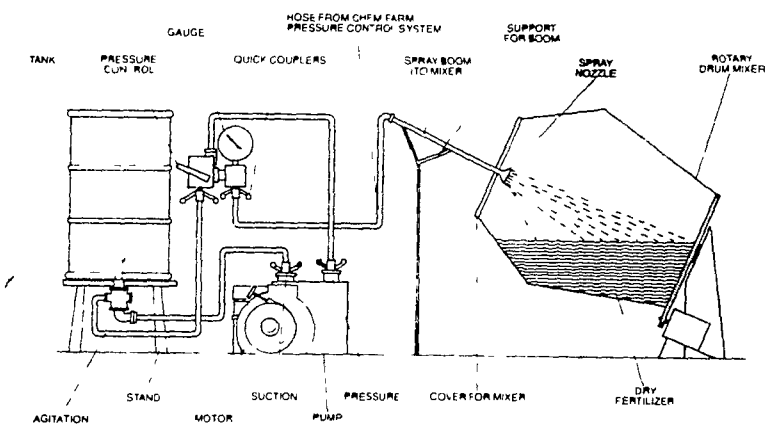
The field cultivator should also be equipped with five to seven-inch sweeps. Sutan+ may be adequately incorporated in one trip over the field A second incorporation pass at an angle to and no deeper than the first is recommended for Eradicane, Eptam, and Vernam treated fields

Most power-driven rotary tillers will also incorporate herbicides effectively if manufacturer's instructions for operating depth and speed are followed carefully.

Some conservation-tillage corn belt growers have found that incorporating impregnated fertilizer works well on ground where surface debris is left over winter.

Applied over the debris, the impregnated fertilizer granules roll into crevices. When the farmer makes his reduced-tillages passes incorporating both debris and fertilizer, the granules are evenly distributed, resulting in more consistent weed control

Properly combined, spread, and incorporated, PPI herbicides impregnated on dry bulk fertilizer provide the same consistent week control as the liquid PPI formulations," Cates adds



More and more dealers and custom applicators are installing units like this one to impregnate dry fertilizer with herbicides.

Cherry growers to vote on market checkoff

BIGLERVILLE — Red tart cherry growers in eight states will vote March 22-31 on whether to continue the federal marketing order regulating the handling of their crop, a U.S Department of Agriculture official said.

Tart cherry growers and processors in Pennsylvania, Michigan, New York, and Wisconsin, Ohio, Virginia, West Virginia and Maryland who produced cherries for market in canned, frozen, or other processed form from May 1 to Dec 31, 1980, are eligible to vote in the USDA referendum, said William J Doyle, produce marketing official with USDA's Agricultural Marketing Service.

Doyle said the marketing order would continue unless more than half the growers or handlers who vote want it ended.

A provision of the marketing order calls for a referendum to be held every five years as a means of determining whether growers and handlers want to continue the program," Doyle said.

Ballots and voting instructions will be mailed by the Agricultural Marketing Service to all eligible cherry growers and handlers by March 22. Any eligible voter who does not receive one should contact Raymond C. Martin III, AMS, rm. 2532-S., USDA, Washington, D.C , 20250; phone 202/447-5157; or Delbert D Rasmussen, Cherry Administrative Board, P.O Box 187, Watervliet, Mich., 49098; phone (616) 463-3175

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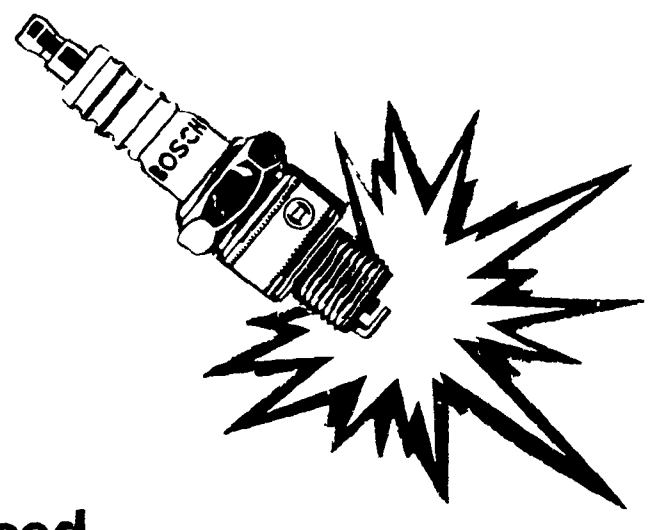

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Cannery closings don't dim Delaware vegetable outlook

LAUREL, Del — News of two recent cannery closings won't affect Delaware vegetable growers as seriously as some people fear, says University of Delaware extension vegetable specialist Mike Orzolek

Though farmers who have been counting on contracts with these particular firms will have to find other outlets for their peppers and some may need to switch to other crops, they still have plenty of good market options, he says

About 1500 acres of peppers were grown for processing in Delaware last year Acreage could be down to around 600 because of the closings But the rest of the land will probably remain in vegetables of some sort, rather than going into corn or soybeans, predicts the specialist

For one thing, despite the closings, there are still about 40 processors of fruits and vegetables on the Delmarva peninsula

Many Delaware farmers already have contracts with these other firms for everything from sweet and hot peppers to sweet corn, peas, limas, snap beans, tomatoes, carrots and cabbage And demand for processing vegetables could well be up this year

Many carry-over processed vegetable stocks — both canned and frozen — are way down from 1980, while unfavorable weather in some parts of the country has reduced anticipated yields, so don't write off the processing market, says Orzolek

There are also plenty of fresh market opportunities for Delaware-grown produce In recent years there's been a steady gain in fresh vegetable acreage in the state — up 15 percent to 20 percent each year, he estimates. From about 12,000 acres in 1979, production rose to about 15,000 last year and he expects a similar increase in 1981.

Total processed acreage came to about 30,000 acres in 1980, mostly because the return on vegetables grown for processing is lower than fresh and farmers compensate by planting more

Even so, the profit from vegetables grown for processing is as great or greater than that from corn or soybeans This is one reason he doesn't expect to see former pepper acreage switch back to these crops

A good manager can make more growing sweet corn, pickling cukes, tomatoes or hot peppers. And though they pay less, pease, limas and snap beans (for processing) are also very competitive with Delaware's two main feed grains

Peas probably pay more to grow than most small grains and, being a legume, they provide nitrogen for the next crop planted, which cuts down on fertilizer costs. They also can be double cropped, so they're a nice, profitable early cash crop

Some of Delaware's major fresh market crops are potatoes — about 5000 acres were harvested in 1980; sweet corn — 2000 acres last year and going up; cucurbits like cucumbers, watermelons and cantalopes — 6000 to 7000 acres.

Other vegetables grown for fresh distribution include peas, snap beans, limas, sweet peppers and cole crops like cabbage, cauliflower and broccoli. Some of these are retailed to supermarket chains. Some are sold at roadside markets, and some are available on a pick-your-own basis.

Melons did so well last summer that there's some danger that farmers may get carried away, plant too many this year and flood the market, warns Orzolek.

There's been a lot of interest in raising staked tomatoes for fresh market use on the Eastern Shore of Virginia, he notes Some Delaware growers have been considering the idea, too But he's counseled those he's talked with to adopt a wait-and-see attitude.

The practice is very labor-intensive and there may not be enough consumer demand to make the crop competitive with cheaper, mechanically harvested ones.

Incidentally, there's a strengthening demand for mechanically grown tomatoes right now Processors are planning to increase local acreage and fresh market opportunities are also very good.

Rising transportation costs have affected long-distance shipment of fresh produce, giving Delmarva growers a competitive edge in reaching major Northeastern markets. But some local farmers are afraid they won't be able to compete with producers in the Southwest or Florida on a yield-per-acre basis.

This was once true, but it's no longer so, says Orzolek.

"We're just hitting the tip of the iceberg as far as boosting our yields per acre here," he says. "But growers can do it if they're willing to update their practices."

For instance, lima bean yields could double over the next five to 10 years, just by switching to improved varieties. Improving fertility and management practices will also mean cranking out more vegetables per acre.

Looking over these and other prospects, he says he is optimistic about the future for vegetable production in Delaware

Cumberland honors 4-H dairy members

Shown at the Cumberland County 4-H Dairy Banquet, from left, are Sharon Cornman, past President of the 4-H Dairy Club, newly elected President, John Stamy, IV; and Galen Smith who was presented his 15 year 4-H Leader Award. John was also recognized as a finalist in the Pennsylvania Holstein Distinguished Junior Member Contest. The banquet was held last week.

At the Cumberland County 4-H Dairy Banquet Raymond Shoemaker, left, Eastern Milk Producers, presented Doug McCullough, Newville with the Outstanding First Year Member Award and Sam Glesner, Newville, received the Outstanding 4-H Dairy Member Award from Ron Hoffman, representative from Farm Credit Association. The banquet was held at the South Middleton Fire Hall.

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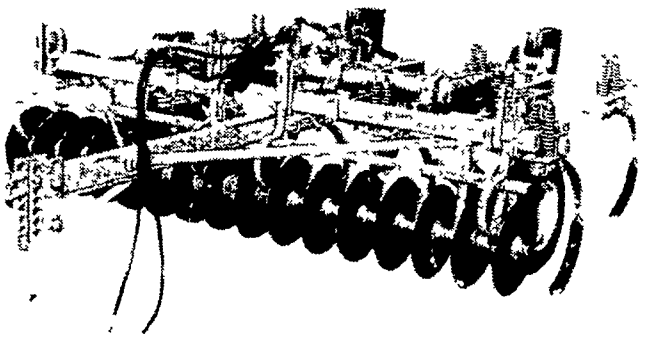

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Tour milk testing lab

Fifteen Inter-State Young Cooperators attended an educational seminar last week. The individuals discussed goals and objectives with management and were briefed on Capitol Hill developments by John Adams, National Milk Producers Federation. Shown on a tour of Q C Inc., Inter-State's testing laboratory, from left are, Diana Hoopes, Landenberg; Tom Mason, Chestertown, Md.; Larry Wilkinson, Gettysburg; Preston Newcomer, Mount Joy; Doris Wilkinson, and Allen Schopbach, Q C, Inc. staff.

Named salestar

Attending a Salestar Award Program held in Columbus, Ohio, was Monte Schroeder, right, of Erb & Henry Equipment Co., New Berlinville. Monte was presented with the annual "Salestar" trophy for his outstanding sales performance by Gene Allen, Manager of Sales at the International Harvester Northeast Agricultural Equipment Region, during ceremonies held at the Country Dinner Playhouse.

Wins sales award

Paul Boyer, right, of C.B. Hoober & Son, Inc., Intercourse, was presented with the annual "Salestar" trophy for his outstanding sales performance by Win Crawford, Manager of Personnel & Planning at the International Harvester Northeast Agricultural Equipment Region, during ceremonies held at the Country Dinner Playhouse.

Farmer wins $3000 in contaminated seed case

WESTMINSTER, Md — The Upjohn Company of Delaware and The Asgrow Seed Co of Connecticut have agreed to pay $3000 in an out-of-court settlement of an alleged breach of warranty suit filed against them by Maryland farmer Racey Gilbert.

The case was settled in U.S District Court for the District of Maryland and alleged that grain seed marketed by Asgrow was contaminated with seeds of noxious weeds, despite labels on the products which stated that it contained no such matter

Johnsongrass was specifically named as the noxious weed seed allegedly contained in 50 pound seed bags of Dorado E Milo produced by the Asgrow Seed Co., a subsidiary of the Upjohn Company It is illegal to permit Johnsongrass to go to seed under the Maryland Weed Control Law.

Actual damages incurred by Gilbert were $285. The case involved 12 acres planted in Dorado E Milo

Gilbert, through his attorney, Charles O Fisher, Jr., of Westminster, was seeking punitive damages against the defendant corporations alleging that the companies acted "with reckless indifference with respect to the truth" in preparing and affixing the seed label

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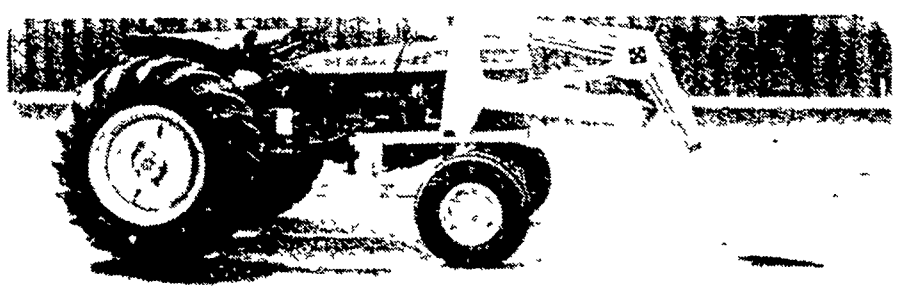

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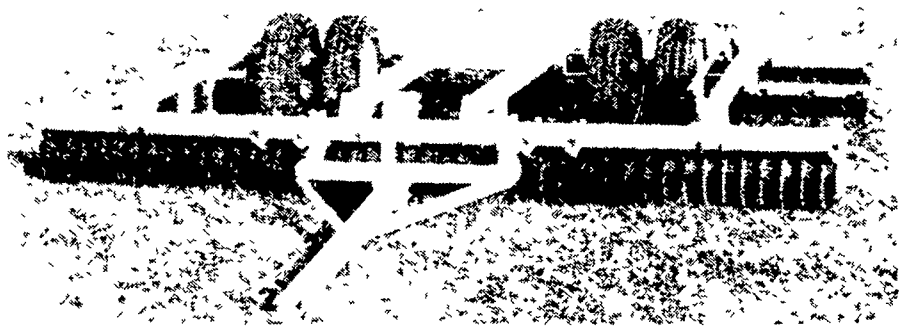

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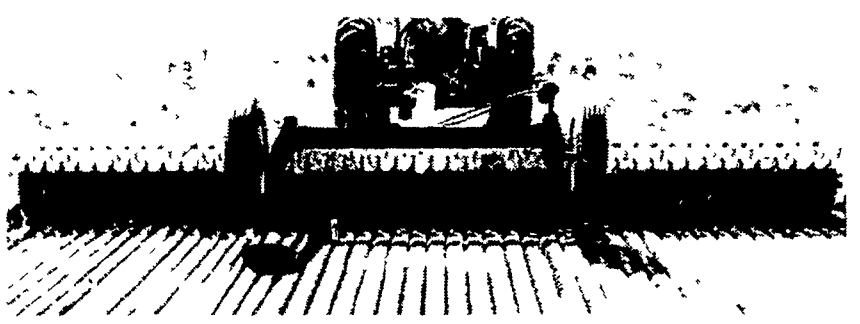

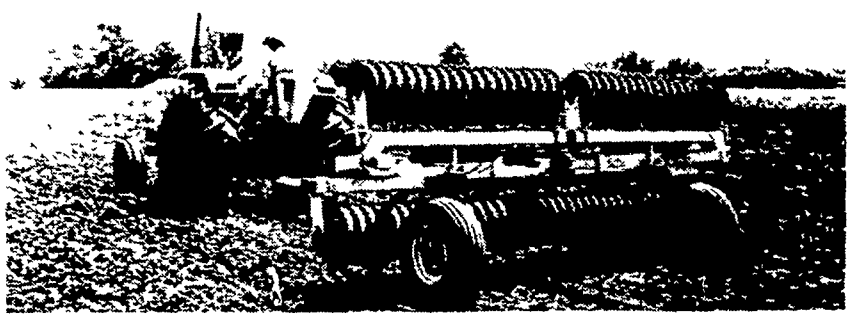

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Bradford County Jersey Cattle Club members and supporters include, from left, Tom Noble, president of the Bradford County Jersey Cattle Club; Denise Andrien; Eugene Harris; William Swingle; back row, William Enck, Calvin Watson, Brad Harkness, all directors; and Bruce Bresee, speaker for the dinner meeting held recently at North Towanda.

Bradford Jersey Club elects state directors

NORTH TOWANDA — A combined meeting of the Bradford County Jersey Cattle Club and District 4 was held last Friday at the North Towanda Methodist Church.

Tom Noble, president of the Bradford County Club, conducted a short business meeting after dinner.

Eugene Harris, of Milan, and Dave Norman of Tioga County, were elected to the state board of directors, Bill Swingle on the Sire Selection Committee reported that 60,000 Jerseys were registered in the state, an all time high

Denise Andrien, member of the Youth Division, said they had had a good heifer and calf sale, and encouraged the young people to participate in all the activities available to them.

The state Jersey Cattle Club meeting will be in Mercer County in April, she said

Jake Guffey, cooperative extension agent, reminded the crowd of 60 Jersey farmers present of the date for registration of animals for show and 4-H.

Bruce Bresee, Ulster, gave a 45 minute travelogue of his visits to Scotland and many of the islands including the Shetlands

He showed pictures of Loch Lomand, Loch Ness where the "monster lies", a bird sanctuary and light house on the upper tip of the Shetland Islands, the gardens of Poolewe, Dunvegan Castle He also told the group how Scott's farming practices differ from farming in the States

Chris Mayer, NJJAA President, and Ken Blemings, Vice President, left, accept a check for $2250 from NJJAA Treasurer Donald Kniffen and President E Randall Miller.

Jr. Angus Assoc. forms in N. J.

PITTSTOWN, N J. — A donation of $2250 from the New Jersey Angus Association has been used to found the New Jersey Junior Angus Association The new group will help young people learn responsible practices in animal husbandry while promoting their own growth and development

The parent organization raised the founding funds through a special auction of frozen Angus bull semen at the 1980 New Jersey Field Day in Lebanon, NJ

NJJAA president, Chris Mayer, says "The money will be used to help fund a Junior membership drive, and spread the word throughout the agricultural communities of New Jersey how young people can benefit by our program"

The Cattle Preview Show on May 9 heads a full calendar of events in which the Juniors will participate Besides plenty of social activities, other important shows include the Northeast U S Regional Heifer Show, National Showmanship Finals (in Nashville, TN), the New Jersey Field Day Show, and a special state calf sale in the fall

The Junior group, backed by adult advisors from the parent association, is open to anyone from 9 to 20 years of age Annual dues are $5 per person or $10 per family

Anyone who is interested in membership or would like to make a donation should contact Chris Mayer, President, at (201) 832-7252 or the New Jersey Junior Angus Association, P O Box 167, Pittstown, New Jersey 08867

Reinecker named IFYE delegate

YORK — Cindy Reinecker, daughter of Mr and Mrs. Stanley Reinecker, York Springs, has been selected as an International Four-H Youth Exchange (IFYE) delegate by the Pennsylvania State 4-H Office.

According to Jared Tyson, County 4-H Agent, a fund raising campaign committee has been formed with Richard S. Miller serving as Chairman Committee members are. Nadine Stock, Ken Reinhart, Shirley Heltibridle, Freida Johnson, Dave Kehr, Mark Wilson, Carol Rex, Harrison Fair, Leonard Lobaugh, Dean Hoffman, Dave Houck, Richard M. Miller, Commissioner Bob Klunk and Helen Tunison

The Adams County Committee must raise $1,675 with state and national sponsors paying the balance of the $4,800 cost of the Exchange Program.

Cindy Reinecker

The IFYE program is designed to promote the achievement of greater international cooperation and understanding of people and is sponsored by the National 4-H Council.

Cindy will have the opportunity to live and work with families in a foreign country for six months. She is awaiting assignment to a specific country. When the country is assigned, she will receive an orientation to that host country and acquire knowledge of its language.

While Cindy is gone, she'll keep us posted on her experiences and problems through letters released to the newspaper. When she returns, she'll be available to share her experiences first hand as a program speaker.

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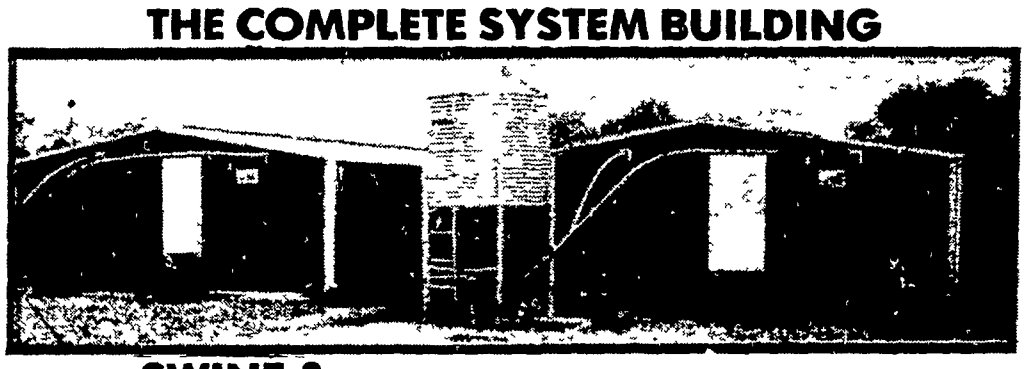

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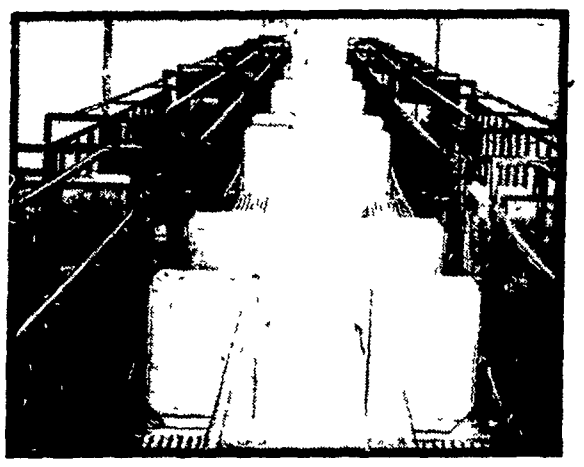

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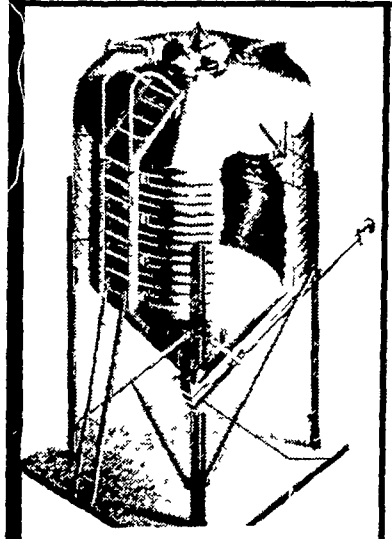

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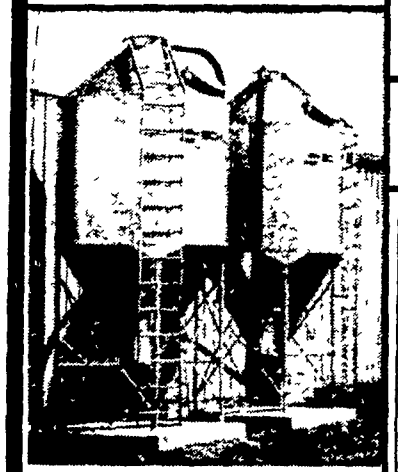

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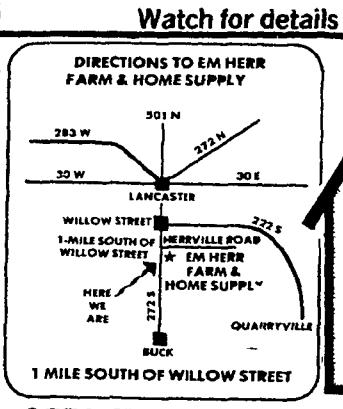

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Dairylea slams milk parity cuts

WASHINGTON, D.C — "The nation's younger dairy farmers and consumers will be the principal victims if Congress writes a new farm bill that reduces parity below eighty percent."

This was the direct warning of dairy farmer Clyde E Rutherford, of Otego, NY, president of the 3600-member Dairylea Cooperative in testimony Wednesday before the Senate Agriculture Committee.

Rutherford urged the Senate Committee to take a long-range view of the nation's milk industry when writing new farm legislation

'The issue before Congress is not simply a question of the so-called subsidy of the dairy industry," said Rutherford. "What we are really talking about today is the long-term availability of one of the nation's most important and most basic foods, milk."

Pointing out the number of dairy farms has been steadily declining since the turn of the century, the Dairylea president said the dairy support program stabilizes the industry and keeps adequate supplies of milk available to the public.

"In its headlong rush to balance the budget" he said, "Congress may be making long-term judgments based on very short-term evidence. If the supply-demand picture shows an over-supply of milk now, remember that any drastic or abrupt corrective action will inevitably send the pendulum swinging over to the short supply side. This can happen quickly.

"Short milk supplies will mean higher consumer prices The public will then demand more dairy imports to make up the shortage," he said.

"We have been put over an oil barrel by the OPEC nations because we neglected our domestic petroleum industry. Should we now expose ourselves to similar blackmail on vital food supplies?

"Any farm legislation which mandates a cut in the farmer's income will accelerate the loss of U S farmers Is it an administration goal to cut the number of dairy farms?" he asked

"That is a false goal," he said. "It is based on the false assumption that the older, smaller farmer will finally go under, quit or retire. In real life it will be the young farmers, the ones who are ambitious and have gone into debt to expand their operations, who will be the first victims of the squeeze-out.

"It is in the long-term interest of the United States to continue the dairy support program at eighty percent of parity. In addition, any new legislation should require that the eighty percent be adjusted semi-annually Tight limitation on imports of casein should be set, also. Casein is a foreign-produced product that replaces domestic non-fat milk powder and adds to the cost of the dairy support program."

Rutherford concluded his testimony by recommending that the United States initiate "an aggressive program to utilize our excess dairy products in sales to developing countries which are in need of improved nutrition. Even if we have to sell our dairy surplus overseas at half the CCC purchase price, it would cut the cost of the CCC dairy program by that much. Other nations market their surplus products with heavy government subsidies. There is no logical reason why the U S shouldn't do the same "

THINK AHEAD...
Read Futures Markets on Page 3.

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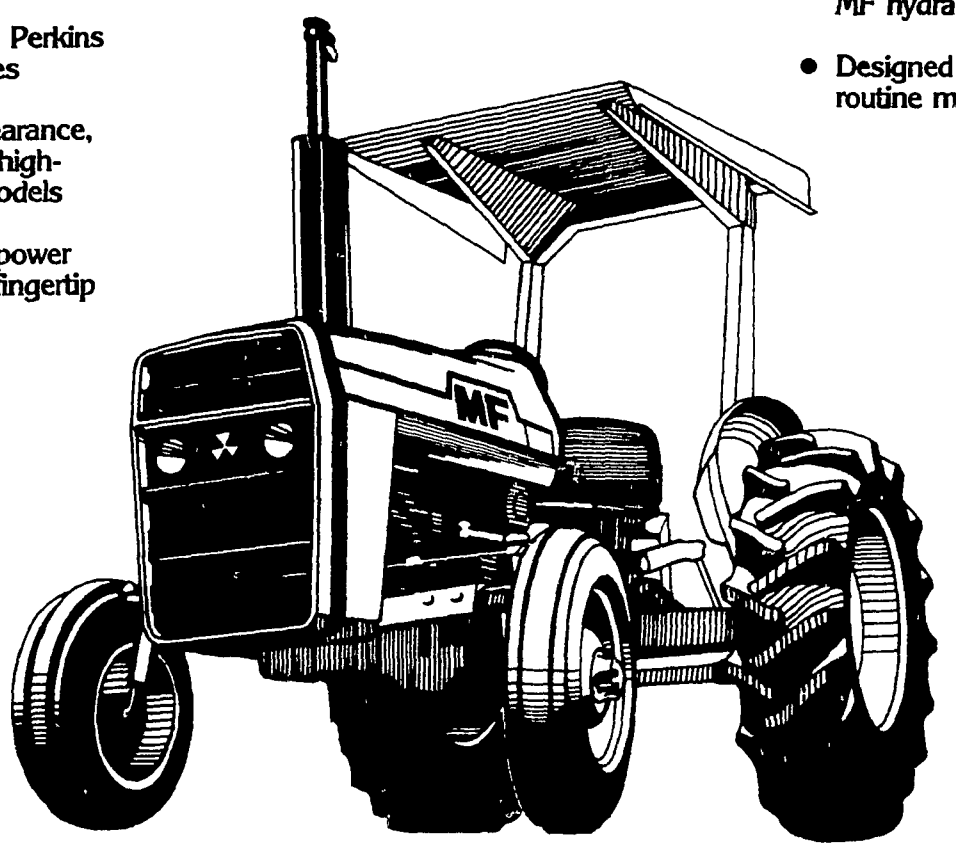

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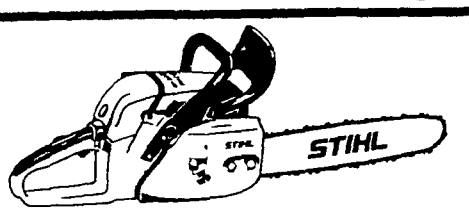

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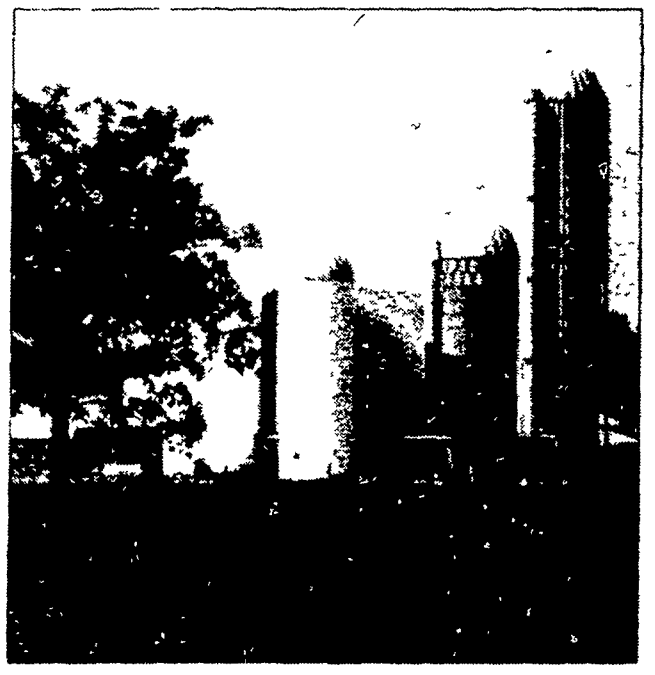

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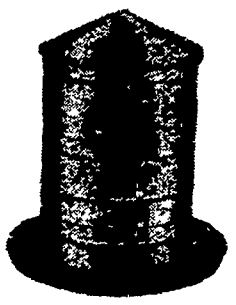

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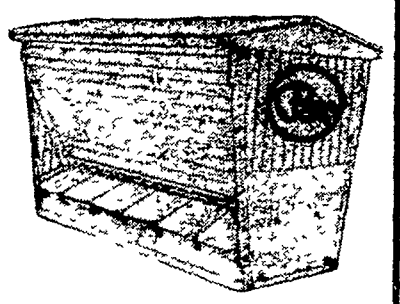

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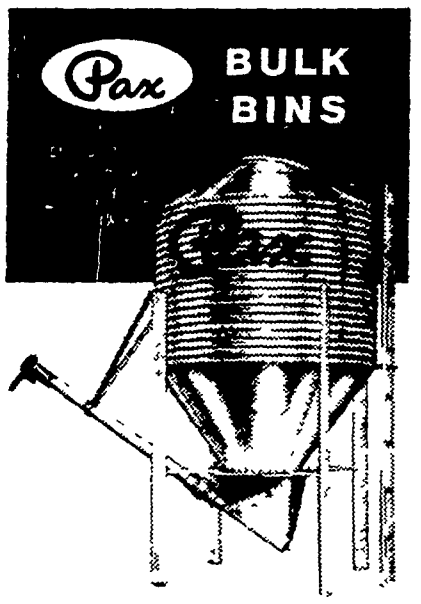

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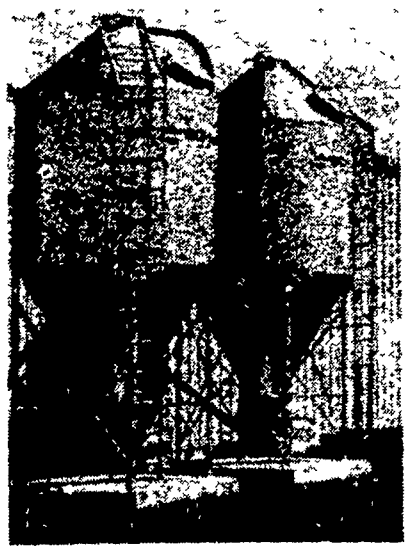

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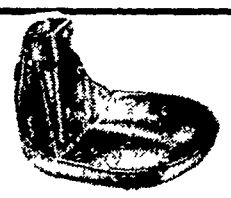

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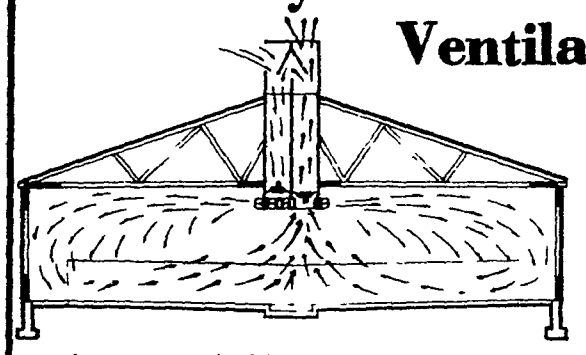

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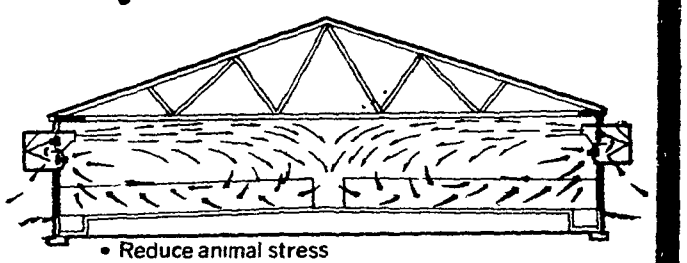

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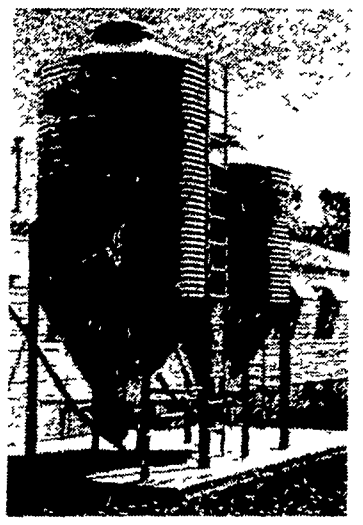

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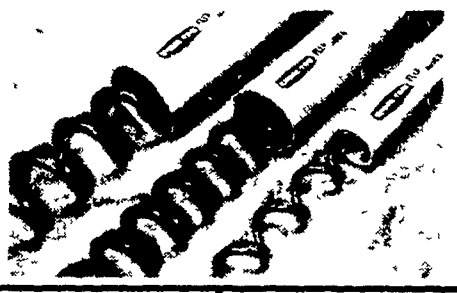

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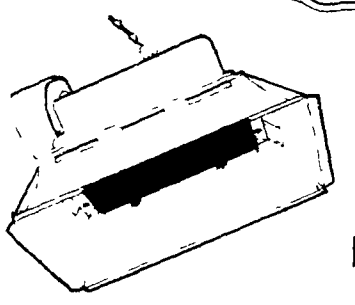

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Extension holds annual banquet

Lebanon extension told quit borrowing, manage better

BY CURT HARLER

SCHAEFFERSTOWN — Tightening margins, avoiding borrowing, and making products for home use more economically were the major topics at the Lebanon Extension Association's 64th annual meeting and banquet.

In addition Warren Bucher, R2 Myerstown, a 30-year member and past president of the extension executive committee was honored for his support of the Lebanon extension program

Roland Freund, featured speaker at the Tuesday night dinner held at Schaefferstown, emphasized the need for farmers to avoid debt

The regional farm management agent pointed out the danger of the new and prevalent attitude that anything a farmer needs can be bought on credit

Featured speaker at the Lebanon Extension meeting was Roland Freund who warned farmers against borrowing and encouraged thrift and good management.

"We're so used to buying on credit we don't think of what it is doing to us," he said.

"I hate to paint a bleak picture, but this is what the economy is telling us," he said.

He divided credit into two types. static credit, a loan which leaves the borrower no better off at the end of the term than at the beginning; and dynamic credit, which increases the real value of a person's estate.

Buying chicken houses and equipment that are worn out by the end of the loan term is a good example of static credit, Freund said. The farmer then has to take another loan, at higher interest, to re-equip and remodel the chicken house and has nothing more than he did 20 years previously.

'We are so used to disposable

(Turn to Page D-5)

Officers of the Lebanon Extension Association for 1981 include from left: Janis Horst, president; Harold Bollinger, vice president; Dorothy Moyer, secretary; and Alfred Brandt, treasurer.

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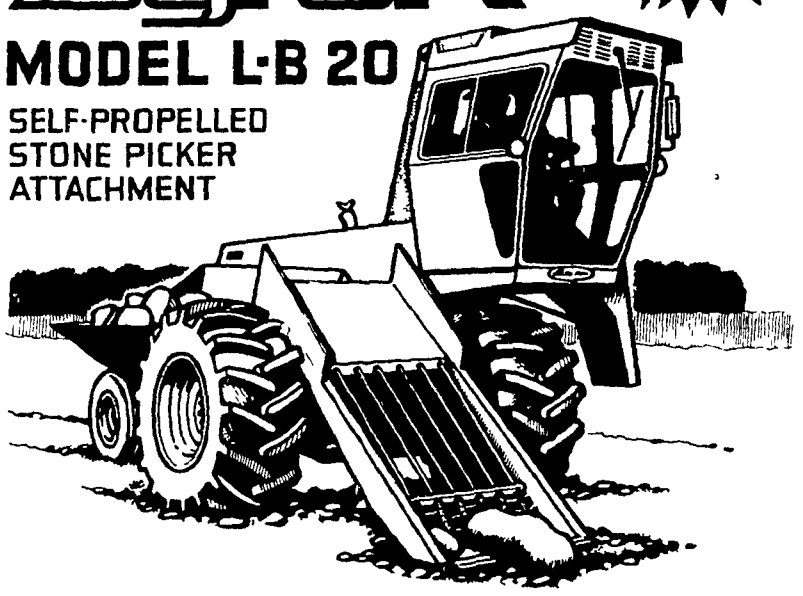

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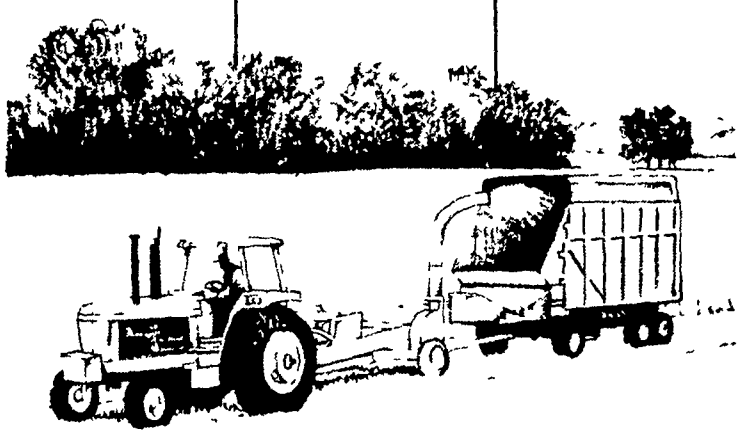

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Lebanon extension

(Continued from Page D2)

soda bottles we now think we should have disposable John Deere tractors," he said.

He asked farmers if they could afford to finance a machine designed to last 10 years on a 1000 acre midwestern farm which will work only seven years on a 100 acre Eastern farm.

He said some farmers are so intent on doing $3.50 an hour labor they forget they are running a million dollar business.

"Time spent on management will return an average of $50 an hour versus that $3.50 for labor," he said.

He noted that refinancing a $500 a month loan at 15 percent interest for an extra 10 years will net a farmer $1500 additional capital. For that $1500 you will pay $500 a month for 120 long months, he said.

"Maybe debt is not sinful, but 15 percent interest makes it almost sinful," he said.

Freund offered figures showing that 15 percent interest payments over seven years mean nearly 25 percent in fixed cost. 'Can you hack it?'' he asked.

He recommended farmers avoid purchases of large equipment, that they finance less of their purchases, care for what they have better, pay it off quicker, and use it longer.

"Or else," he warned, "we are going down the tubes."

County Ag Agent Newton Bair's presentation followed similar lines

Warren Bucher, left, was honored Tuesday night by the Lebanon Extension Association for his leadership in extension activities, and role in promoting wise land use and farmland preservation. Bucher has served the Lebanon Extension for 30 years. Making the presentation is Capital Region Assistant Extension Director Marion Deppen.

Bair said he doesn't fear for the well-established dairyman who can tighten his belt and hold on.

"My fear is for the young dairyman who is committed to high interest with the bank," he said."

Do not expand in numbers of cattle but expand in efficient management, he advised.

Bair said good records are important, and noted there is room for more dairymen in Lebanon County's DHIA program.

Home Economics Agents Karen Sandoe and Extension Director Alletta Schadler both reviewed extension programs designed to save the homemaker money.

In addition, nutrition aides reviewed their programs to encourage wiser spending of homemakers' food dollars.

Economic success story of the evening was delivered by 4-H Agent Linda Rohrbach who reported an $8000 net profit on the one-day 4-H sub sale held last year.

The overflow crowd of extension service committee people and other guests also elected officers.

Janis Horst, Rl Newmanstown, was re-elected president; Harold Bollinger, Rl Newmanstown was re-elected vice president; and Dorothy Moyer, 1915 N. 7th Street, Lebanon, was re-elected secretary.

Newly elected treasurer is Alfred Brandt, 1825 N 7th Street, Lebanon A retired farmer, Brandt is a past president of the state DHIA, past president of the extension executive committee, and currently is president of the North Lebanon Township Board of Supervisors

Year-round lambing brought to light

WASHINGTON, D.C. — By exposing sheep to artificial lighting conditions that simulate the Fall breeding season, researchers have successfully induced Spring and Summer matings.

This could change lamb production from a seasonal to a nearly year-round operation, says Science and Education Administration physiologist Bruce D. Schanbacher.

"Nature programmed sheep to be short-day breeders," Schanbacher explains. "The gradually shortening day-length, or photoperiod, of Fall triggers complex hormonal responses initiating their annual sexual cycle. However, rams can be led to believe it's the October breeding season in May, inducing them to approach their autumn readiness to mate successfully "

Schanbacher simulated the response usually produced by Fall's short days by maintaining five Suffolk rams under a photoperiod of 8 hours light and 16 hours darkness from late February through a 3-week breeding season in May.

The Suffolk is one of the breeds most affected by photoperiod. Yet, the short-day rams sired 2½ times as many lambs as five Suffolk rams kept outside, where the Spring days were getting longer, the physiologist reports.

The rams were exposed to 300 Finnish Landrace crossbred ewes in which out-of-season heat (behavorial estrus) was induced by treatment with reproductive hormones.

"Since sheep are short-day breeders and an average gestation of 150 days, lambs normally arrive in April or May," Schanbacher says "Exposing both rams and ewes to artificial photoperiods may be a useful management tool for distributing the lamb crop at predetermined times of the year."

Producing two lamb crops a year, under confinement or semiconfinement managemenet, would make full use of the ewe's reproductive capacity, expand marketing period, equalize lamb labor requirements, increase utilization of lambing facilities, and consequently lower the producer's overhead costs per lamb.

Schanbacher, at the Roman L. Hruska U.S. Meat Animal Research Center, Clay Center, Nebraska, is investigating the photoperiod effects on ram reproductive performance as part of a team effort to determine whether out-of-season matings in sheep can be made a practical management practice.

The effects of photoperiod on estrus activity in ewes and on sperm production and breeding performance in rams were documented 15 to 20 years ago. More recently, French researchers showed photoperiod affects levels of certain reproductive hormones in rams. Photoperiod also affects testis size, which is an indicator of mating success

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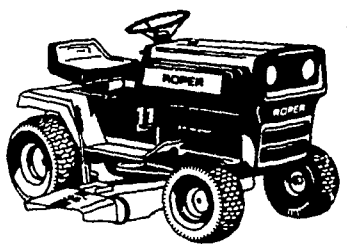

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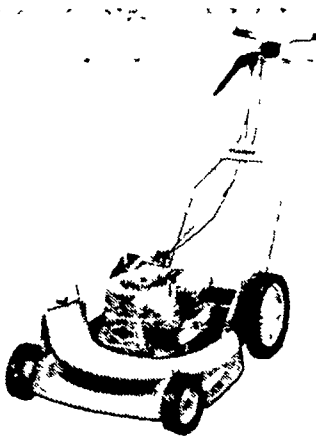

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Grain official predicts silver lining to embargo

LANCASTER — American agriculture will recover from the temporary malaise caused by the U.S embargo on grain shipments to the Soviet Union and, in the view of one export official, ultimately could be the better for it

Myron R Laserson, senior vice president - merchandising, World Grain Division, Continental Grain Company, said that had the embargo succeeded in stopping the flow of food to the Soviet Union, it would have been a greater setback to the industry and to America's grain producers

But, according to Laserson, "If the Soviet union remains able to obtain its food supplies either internally or from other trading partners, its appetite for grains and other commodities will remain healthy "

Laserson explained it is common knowledge on both sides that the U S has the ability to compete with other suppliers

"We need only the demand to keep us in the marketplace when other restrictions are removed," he said

"We are fortunate to be in an industry which thrives on even needs .competition in order to prosper We know we can compete "

Laserson told members of the grain Elevator and Processing Society that one major Soviet question about the embargo is a concern that as they get supplies from elsewhere, the U S incentive to produce will diminish and with it, the thrust of investment in plant and innovation

"If the embargo should continue or expand, I think it is safe to say some would share that concern," he continued

Laserson, however, says he is hopeful the embargo will be lifted and grain shipments will resume to the Soviet Union under an extended agreement or a new, possibly improved one

He added that, partially in response to the embargo, the Soviet Union has increased purchase of processed foodstuffs such as flour, compound feeds and soybean meal For the future, he sees this as "in the interests of both nations to allow the U S to add value to its raw materials Ultimately, we can visualize a broadened opportunity for an even larger segment of American industry to compete "

In a look ahead, Laserson said the use of grain for industrial purposes, i e sweeteners, gasohol will grow "On balance, if grain is a viable alternative to other products if it is more efficient and/or less costly the increase in utilization can be a blessing to the farmer, stimulating production incentives and encouraging innovations leading to lower unit costs "

Laserson argued that the future for gasohol is still unclear

"Problems should be expected if the need continues for subsidies or tax abatements, because subsidies require controls and bureaucracy In an industry which works best when free of artificial restraints or unrealistic incentives, such controls would be counterproductive," he said

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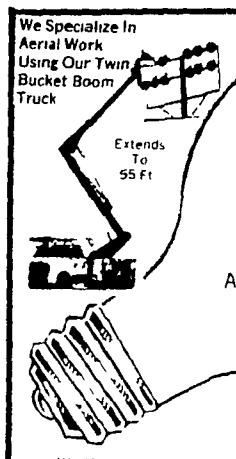

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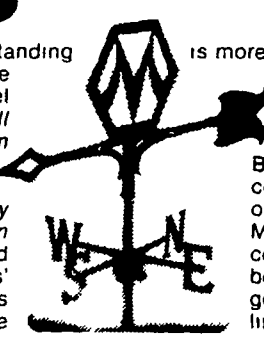

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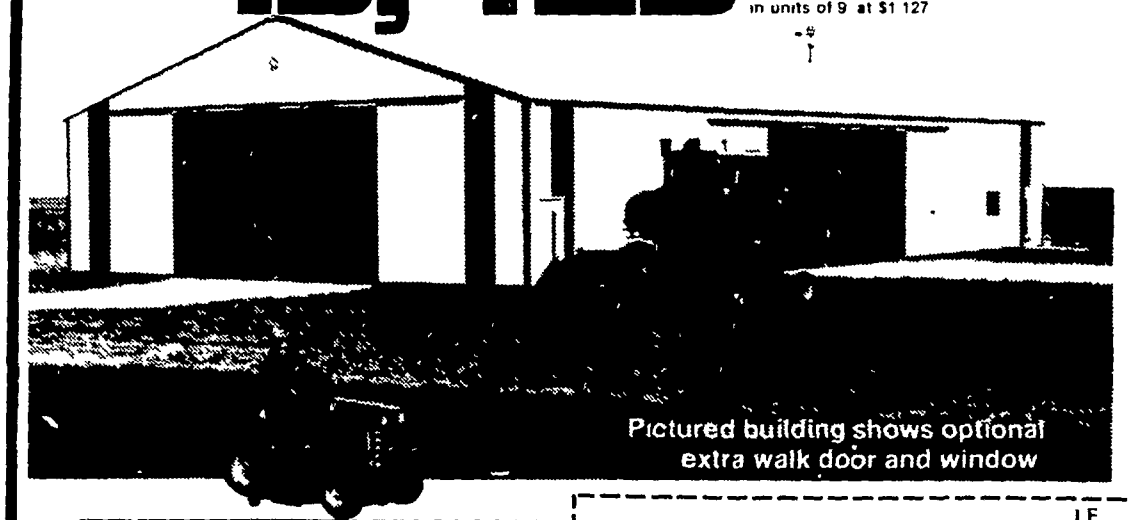
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Twin Valley FFA honors outstanding members

ELVERSON — On Friday, March 6, approximately 180 members, friends, and guests attended the 16th annual Twin Valley FFA Banquet in the cafeteria of Twin Valley High School.

Following opening ceremonies by the chapter officers and invocation by John Parnick, chapter chaplain, a baked ham and chicken dinner was served by Wegman's Catering Service. The Twin Valley jazzband provided dinner music.

Following the meal and music, President Don Stoltzfus extended a welcome to the banquet. Chapter secretary Sue Ford introduced special guests. Chapter sentinel Nelson Beam and Reporter Diane Stoltzfus presented Certificates of Appreciation to persons who have substantially aided the chapter during the last year. Recognized were Mr. and Mrs. Calvin Kurtz, who provided ground for the chapter field corn test plot; Dependable Motors, who provided a tractor and spreader for our annual tractor driving contest; Vernon Orr, Ira Nissley, Elmer Hertzler, Smith Brothers, Titus Beam, and Christ Esh, all local seed corn dealers who provided corn for the test plot and for individual members projects; and Roy Malick and Mrs. Jane Pepple, who helped to coach the Chapter Dairy Judging Team which participated in the national FFA Contest.

Chapter officers recognized several persons as Honorary Chapter members. These persons were recognized for their continuing support of chapter activities and programs. Receiving the Honorary Chapter Degree were Mr. and Mrs. Harvey W. Stoltzfus, parents of chapter President Don Stoltzfus; Charles Dombay, Principal of Twin Valley High School; Lyle Bliss, Curriculum Coordinator for Twin Valley School District; Dr. John Baillie, Superintendent of Twin Valley School District; and Milton Howe, Pioneer seed corn dealer. Each recipient received a plaque to signify this honor.

James Tretter, State wide Vice-President of the Pennsylvania FFA, delivered an address to the banquet. Larry Shrawder recognized the Twin Valley Dairy Cattle Judging Team, which placed first in the Pennsylvania FFA Contest and represented the state of Pennsylvania in the national contest. Team members Don Stoltzfus and Steve Snyder received silver medals in the national contest, with Tim Kurtz winning a gold medal, and the team received a gold medal for placing fifth in team standings.

Chapter Advisor Ronald Frederick presented foundation awards to the following members for the areas listed. Agricultural mechanics to Duane Aulenbach. Agricultural Sales and Service to Brett Strought. Beef Production to Thomas Hornberger. Crop Production to Nelson Beam. Dairy Production to Don Stoltzfus and Steve Kearns. Fish and Wildlife Management to Wade Bernard. Floriculture to Kim Noyes. Forest Management to Wade Bernard. Horse Proficiency to Brenda Werner. Livestock Production to Nelson Beam. Ornamental Horticulture to Vickie Walters. Outdoor Recreation to Diane Stoltzfus and John Parnick. Placement in agricultural production to Jeff Wolfe. Poultry Production to David Noyes. Public Speaking to Steve Kearns. Soil and Water Management to Kim Noyes. Swine Production to Nelson Beam. Proficiency awards are given in individual areas to signify special student achievement in these areas.

Jim Tretter presented special trophies to three Keystone Farmers for 1981, Steve Kearns, Roger Stoltzfus, and Don Stoltzfus. Frederick presented awards to all students who had won county, area, and state awards. Certificates were presented to those students who won their division of the Berks County FFA project book contest, including Brian Snyder, work experience; Cliff Miller, rabbits; Nelson Beam, farming program; Kim Noyes, sheep; Bill Kirk, work experience; Brenda Werner, pleasure horse; and Steve Kearns, dairy heifers.

Students who earned medals in the state project book contest were also recognized: Steve Kearns, Bill Kirk, Tim Kurtz, Jeff Wolfe, and Eric Wright. Special recognition was given to chapter historian Wade Bernard who constructed the chapter scrapbook, which won first in Berks County and second in the state FFA Contest. Trophies were presented to students who won judging contest during the past year; Scott Stoltzfus, who was first in livestock at Allentown Fair, Tim Kurtz - in dairy judging at the Allentown Fair, Kim Noyes, first in dairy judging at the Reading Fair; and Steve Snyder, first in livestock judging at the Kutztown Fair. Howard Griest also received a trophy in recognition of being named FFA Boy for the Reading Fair. Pins were presented to those chapter members who participated in the Pennsylvania FFA Band; Jeff Wolfe, Brenda Werner, Bill Kirk, and Kenneth Sweitzer.

Special plaques were presented to each chapter member who earned recognition in the state FFA contests at Penn State last June. Special trophy plaques went to Linda Robinson, who placed

(Turn to Page D-6)

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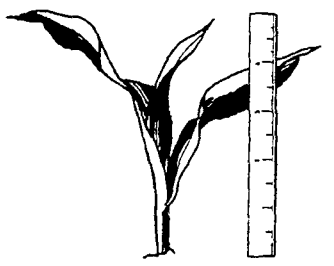

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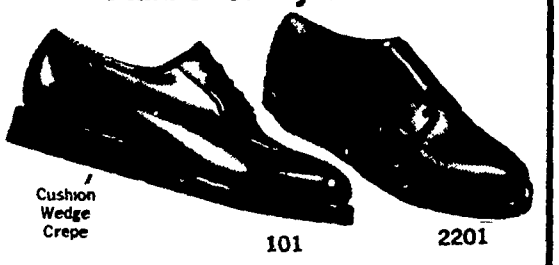

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NCA announces committee leadership

DENVER, Colo — The National Cattlemen's Assn. has announced the leadership of its 13 standing committees. During the recent NCA annual meeting in Phoenix, several new chairman and vice chairmen were named by NCA President J.W (Bill) Swan

"Much of NCA's strength and accomplishments are a result of the association's committee structure and member involvement," Swan said. 'All of our 68 affiliated state cattle and national breed organizations are eligible to have members on our standing committees, so we have a potential of 1604 committee members

"Our committee chairmen and vice chairmen are working cattlemen, in addition to being very knowledgeable in their respective committee areas. They are very effective in Washington and other contacts

' The committees play a major role in helping to develop association policy on public issues, and they also have responsibility for implementing policy The committee chairmen and their staff assistants are accountable for results in their particular areas."

The following committee leadership appointments were announced by Swan. Some of the cattlemen have served previously New appointments are noted

-Animal Health & Identification-chairman, Jack Dahl, Gackle, ND, vice chairman, William Gallagher, Highmore, SD.

-Beef Promotion & Consumer Relations-chairwoman, Jo Ann Smith, Micanopy, FL, vice chairman, John Raschke, Geneseo, IL

-Environmental Management-chairman, R.L (Bob) Bliss, Friona, TX (succeeding Bill Krejci, Fairmont, NE), vice chairman, Walter LeFevre, Mt Morris, IL (succeeding Bliss).

-Foreign Trade-chairman, John Morse, Jr., Dillon, MT (succeeding Sam Washburn, Fowler, IN, new NCA Pres-elect), vice chairman, William R. Farr, Greeley, CO (Succeeding Morse)

-Grading & Inspection-chairman, Gene Schroeder, Palisade, NE, vice chairman, Howard Mogler, Alvord, IA.

-Labor-chairman, William Webster, Greeley, CO; vice chairman, Bruce Brumfield, Inverness, MS

-Marketing-chairman, Tom Remington, Calexico, CA, vice chairman, John DeKock, Fair Oaks, IN.

-Membership & Revenue Development-chairman, John Klosterman, David City, NE, vice chairman, Dr William E. Powell, Mobile, AL (succeeding John Evans, White Castle, LA)

-Private Lands & Water-chairman, James A Dickinson, Omaha, NE (succeeding Hub Russell, New Guyama, CA); vice chairman, Walter Woolley, Jr, Ada, OK (succeeding Dickinson).

-Public Lands-chairman, John Weber, Alturas, CA (succeeding Joe Lane, Wilcox, AZ); vice chairman, Gene Etchart, Glasgow, MT (succeeding Dean Rhoads, Tuscarora, NV)

-Research & Education (previously named Beef Cattle Research & Improvement)-chairman, John Merrill, Crowley, TX (succeeding Dr. W.J. Waldrip, Lubbock, TX, new NCA first vice president); vice chairman, Dr. Donald Williams, Guymon, OK (succeeding Merrill)

-Tax-chairman, James Powell, Ft McKavett, TX, vice chairman, Jim Harper, Ashland, KS

-Transportation-chairman, H Lynn Anderson, Peoria, AZ, vice chairman, Russell Christensen, Roya, IA

Twin Valley FFA

(Continued from Page D5)

first in the pleasure horse judging contest, and to Donald Stoltzfus, who placed first in dairy cattle judging. Gold plaques were awarded to Tim Kurtz and Steve Snyder, who earned them in the dairy cattle judging contest; Martin Miller, who finished third in the wildlife contest; Steve Kearns, who was second in the conservation speaking contest; and Howard Griest who placed ninth in extemporaneous speaking. Silver plaques were presented to Kim Noyes for Land judging, Nelson Beam for livestock judging, and Diane Stoltzfus for interview Wade Bernard received a bronze plaque for his placing in the forestry contest

Members who won county or area contests but will receive their trophies at the county banquet were also recognized Nelson Beam, Grand Champion hog; Wade Bernard, both the forestry and wildlife contests; Howard Griest, both the farm management contest and extemporaneous speaking contest; Kevin Griest, the dairy foods contest, Steve Kearns, the conservation speaking contest, Bill Kirk, the meats contest; Tim Kurtz, the area dairy judging, David Noyes, the chapter farmer contest, Diane Stoltzfus, the interview contest, and Brenda Werner, the pleasure horse judging contest.

Pins were presented to 1980 greenhand degree recipients. Kevin Griest was recognized as the Star Greenhand Donald Stoltzfus was recognized as Star Chapter Farmer, and Steve Kearns as Star Chapter Agribusinessman. Each of these received a plaque in recognition of his accomplishments.

Kurt Hinebaugh of the Regional Planning Commission, presented brief remarks of his efforts to aid in preserving farmland in the Chester County portion of the Twin Valley area.

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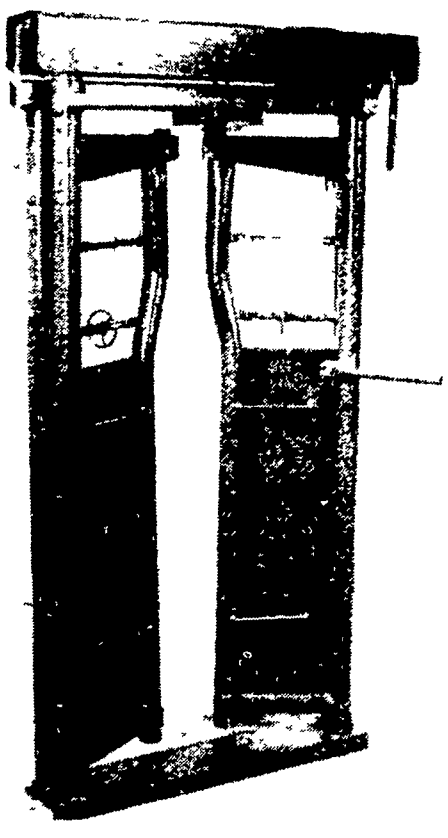

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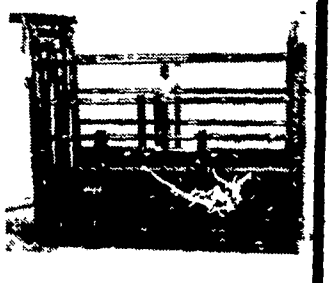

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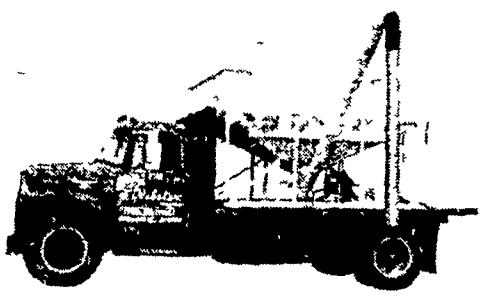

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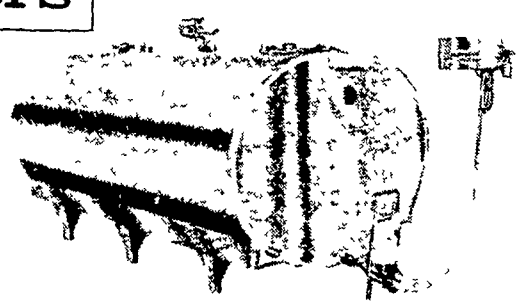

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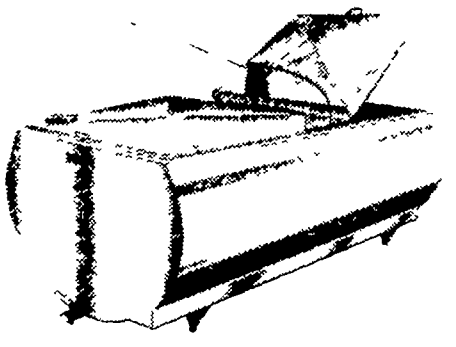

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Religious coalition urges farm law changes

WASHINGTON, D.C. — The Interreligious Taskforce on US Food Policy, a cooperative effort of 27 national Protestant, Catholic, Jewish, and ecumenical agencies, recently voiced its support for new legislation to focus federal farm program benefits on small and moderate-sized family farms in testimony before the Agriculture Committee of the House of Representatives.

Complementary program changes to reduce incentives for investment in farmland by nonfarm interest were also endorsed.

Noting a disparity between policy goals and policy design and implementation, the Rev. George A. Chauncey, chair of the Taskforce, observed that, "In 1977, Congress reaffirmed its intention 'to foster and encourage the family farm system of agriculture,' yet the working of current tax rules and commodity and credit programs virtually assure the steady decline of that system."

In its latest position paper, "US Family Farm Policy Substance or Rhetoric?," the Taskforce directs its attention to the reauthorization of the major farm programs in the omnibus food and agriculture bill now before the House and Senate Agriculture Committees.

The Taskforce recommends that new commodity program legislation make possible equitable returns to labor and investment but limit price support to a sufficient volume of production to yield a labor and management income for each producing family equal to median family income or some other specified level.

Nonfarm investors, whether individual or corporate, should be ineligible for program benefits, according to the Taskforce.

The position paper includes a report from "An Interreligous Conference on Public Policy and the Structure of Agriculture" held last December. That group of 100 persons from 13 denominations and five ecumenical organizations agreed on a definition of family farms limited to those which combine risk-bearing, management, and a majority of farm's labor within the members of the operating family.

The conference endorsed changes in public policy which would actively encourage an agriculture based primarily on small and moderate-sized family farms.

Don Reeves, a Nebraska farmer employed as a consultant by the Taskforce, pointed out that the Taskforce position both echoes and builds upon a major finding of the recent USDA study on the structure of agriculture.

The final document of that study, entitled A Time To Choose, concludes that virtually all efficiencies of size are reached on moderate-sized farms and that existing policies and programs which encourage further expansion and/or nonfarm investment are both inflationary and an inefficient use of resources.

The report calls for an end to federal subsidies "which encourage and even reward the acquisition and holding of farmland in quantities beyond that necessary for an efficient-sized production unit."

Reeves also called attention to a recent study on agricultural land ownership and community structure in California's Central Valley. That study showed that declining rural communities are regularly associated with a predominance of large farms in the surrounding area, and even more closely correlated with extensive absentee ownership.

The Taskforce has called on Congress to mandate a new research initiative to further explore the relationship between the structure of agriculture and the vitality of rural communities, in diverse regions and for various types of farming.

Concluded Reeves, "Our nation's agricultural system, based primarily on resident family farms of modest size, has served us very well. It has proven extremely productive and contributes a great deal to the life of many rural communities.

"We can find no justification for policies for programs which even inadvertently encourage or subsidize concentrated or absentee ownership of farmland."

Keystone Grange reports activities

TRAPPE — Keystone Grange has been busy with activities, awards & programs.

State Master Charles E. Wismer keeps members informed about new happenings in Harrisburg. The grange is offering a full line of insurance to its members, local agent is Robert Gutshall, Collegeville. Also a food service is to begin shortly.

The members enjoyed a dues paying covered dish dinner and a recipe auction followed of favorite dishes. Top recipe sold for $1.55.

The ways and means committee, headed by Mr. & Mrs. Wm. Gottshall have had an active schedule preparing & serving dinners to various organizations and families.

Flowers and fruit are taken to sick and shut-ins by Mrs. Fred Rich. A new baby girl born to Mr. and Mrs. Mark Bullard of the Dewee's Tavern, was welcomed.

A group of active grangers headed by Walter Sauer, Fred Rich & Paul Dreibelbis redecorated the downstairs front apt. It is now occupied. Many hours of work were put in on a voluntary basis.

A Valentine program was presented in February along with a hobby night presented by Ms. Johanna Shetler Dr & Mrs. John Shetler of Trappe gave an interesting Biblical slide show & lesson of Jesus' homeland.

Eleven new members were accepted.

The annual sewing & stuffed toy contest is in progress; anyone can enter. Call Mrs. Charlotte Rosser for info.

State Deputy Elmer Funk presented Mrs. Charlotte Rosser with a Women's Activity Award. Member Mrs. Lois Stringer, a Plant Breeder with the Burpee Seed Co., appeared on location at the flower show via the AM Phila. TV Show.

Refreshments were served by Ann Schrack, Charlotte Rosser, Rita Bryosteh & Dot Reed.

A St. Patrick's and Anniversary program was held March 17.

Grange meets first and third Tuesdays during Lent.

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New Holland wins top FFA poultry honors

LANCASTER — Eastern Lancaster County, of New Holland, swept the top individual and team honors at the Lancaster County FFA Poultry Judging Contest last Saturday at Weaver's Quality Eggs, Inc , Greenfield Industrial Park.

The top New Holland winners

–Randy Musselman, highest individual scorer.

–Team composed of Wayne Zimmerman, Mike Weaver and Steve Ludwig, which captured both the first-place Lancaster County trophy, as well as Tri-County honors

This marks the fifth year in succession that New Holland teams have won the top county trophy, which is provided by the Lancaster County Poultry Association One of the trophies was retired to the school after the first three consecutive wins and the FFA'ers from New Holland already are two-thirds of the way home in permanently winning the second trophy.

Winner of the second-place Lancaster County trophy was the Elizabethtown team, which includes Kevin Noll, Darrell Lehman and John Amsbaugh

A second New Holland team took third place It was made up of Carl Horning, Randy Weaver and Randy Musselman

Schools participating in the competition were Warwick, Elizabethtown, Solanco, Manheim, Ephrata and New Holland, Lancaster County, Twin Valley, Berks County, Red Lion and Dover, York County

A total of 10 different stations, including two new categories, tested the participants knowledge of poultry and products The new categories added this year were dressed turkeys and pullet oral reasons

Finishing behind first-place individual scorer Randy Musselman, New Holland, were Steve Ludwig, New Holland, 2, Mike Weaver, New Holland, 3, Jay Garber, Elizabethtown, 4, Todd Miller, Warwick, 5, John Amsbaugh, Elizabethtown, 6, Randy Greenly, Elizabethtown, 7, Darrell Lehman, Elizabethtown, 8, Wayne Zimmerman, New Holland, 9, and Scott Bailey, New Holland, 10

Assisting with the conduct of the competition were Jay Irwin, county extension agent, Bob Garland, Hubbard Farms, Jane Gregory and Noah Gehman, Pennfield, Jose Castillo, Gene Hebert and Richard Bennett, of the USDA, Ralph Griffith, Lester Good, Allan Tate and Bill Patterson, of Weaver s, and Leroy Esbenshade, representing the poultry association —DA

Leroy Esbenshade, president of Lancaster County Poultry Association, presents trophy to first-place county judging team from New Holland, including from the left, Wayne Zimmerman, Mike Weaver and Steve Ludwig. The team also received the Tri-County Trophy.

Second-place Lancaster County poultry juding team from Elizabethtown, shown with Bill Patterson, of Weaver's Quality Eggs, is made up of, from the left, Kevin Noll, Darrell Lehman and John Amsbaugh.

Third-place Lancaster County poultry judging team receiving trophy from Ralph Griffith, of Weaver's Quality Eggs, includes, from the left, Carl Horning, Randy Weaver and Randy Musselman.

Top individual scorer in the Lancaster County FFA Poultry Judging Contest is Randy Musselman, of New Holland.

Livestock survey focuses on N. American Trade

KANSAS CITY, Mo — The value of livestock and meat commerce on the North American continent in 1978 was an estimated $88 billion, according to a first-of-its-kind survey done for the Continental Livestock Commission.

The Commission, an arm of Livestock Marketing Association, undertook the survey to lay the foundation for its effort to expand and develop livestock and meat commerce on the continent, according to Commission Chairman Ralph K. Bennett, Ottawa, Ontario.

Bennet, a long-time observer of the North American livestock industry, said the survey was the first one of which he was aware that focused on solely North American commerce — including the U S., Canada, Mexico and Central America.

"When the Commission was founded last year by the Directors of LMA, it was their conviction that expanding North American livestock and meat trade offered as much potential for industry development as did overseas trade," Bennett said. "And the information gathered in this survey bears out that belief."

Information for the Commission's survey was compiled from various industry and related trade sources by Livestock INTER-MART, an element of LMA specializing in monitoring livestock supply and demand.

The year 1978 was the last one for which complete figures for all countries were available Highlights from the survey results·

—In relation to the total value of goods and services produced on the Continent that year, the $88 billion in livestock and meat commerce comprised about 3-4 percent.

—Approximatley 1.68 million head of livestock and 533 million pounds of red meat moved in international trade on the Continent. More than 90 percent of the livestock imported by these nations originated on the Continent, but less than 30 percent of the red meat (13-14 percent of the beef, 28-29 percent of the pork, and 1 percent of the lamb and mutton)

—In terms of livestock numbers, production appears to have kept pace with population growth. But the Continent was a net importer of red meat, as production lagged 4 percent behind consumption.

—There were 143 pounds of red meat produced per capita, and 149 pounds consumed per capita, in the U.S , Canada, Mexico and Central America.

—Taken individually, the U S produced 176 pounds of red meat per capita and consumed 187 pounds; Canada produced 159 pounds and consumed 162 pounds; Mexico produced 53 pounds and consumed 50-52 pounds; the Central American countries produced 49 pounds and consumed 34 pounds.

—In 1978, there were an estimated 325 million people on the Continent, and 276 million head of cattle, hogs, sheep and goats. The nations on the Continent each have about the same percentage of the total human population as they do numbers of livestock, but there is a considerable difference in the amount of red meat each produces The reason for this variation is the differing uses of land and livestock among the nations

—Cattle make up between 60-65 percent of the livestock on the Continent, and beef makes up about the same percentage of red meat. The predominance of cattle is due to the grassland areas extending from Canada down through most the central and western U.S., and into north central Mexico; and because of the dual purpose of meat and milk for which many of the cattle are raised in Mexico and Central America

—In Canada, an estimated 15 percent of the cattle population in 1978 was dairy cattle; in the U.S , it was 9 percent, in Mexico, 28 percent and in Central America, 16 percent.

Commenting on the value of the survey, Bennett said it will allow each country on the Continent to relate itself to the entire Continent for an evaluation of potential commerce.

There are certainly potential barriers to expanded trade," he said, "and these include duties, quotas, health regulations, the rate of money exchange and the need for additional economic growth in certain countries.

But the identification of the potential for trade is a necessary first step to overcoming many of these barriers

Taylor named Berks agent

LEESPORT — Karen E. Taylor has been appointed to Penn State's Extension Service staff as an assistant Extension agent and assigned to Berks County, effective March 2.

Thomas B. King, Penn State associate dean for extension, points out that Miss Taylor is conducting educational programs in the area of 4-H dairy and livestock.

Her position was made possible by funds provided by the Berks County Board of Commissioners.

A native of Vermont, Miss Taylor received a bachelor of science degree from the University of Vermont in 1980, majoring in animal science.

In Berks County she is associated with Extension Director, Herbert A. Wetzel with offices in the Berks County Agricultural Center, Leesport.

Bulls go on parade in Adams Co.

BY SHEILA MILLER

IRISHTOWN — The bulls were on parade again during the Fifth Annual Beef Ball, held here at the fire hall on Saturday evening. The unique event is sponsored by the Adams County Beef Producers Association.

Two breeds of beef cattle were led out across a tarpaulin — both respective champions in the state.

William Holloway, manager of South Branch Cattle Company, York, led the 1981 Pennsylvania Farm Show grand champion Angus bull before the crowd of cattle producers.

S Branch Dynamos Pride's ebony coat was groomed to perfection for the stroll across the hall floor. The junior yearling bull is sired by Sayre Dynamo 441G, out of Clova Pride N Bar. He has taken the grand champion's banner at Farm Show for two straight years.

Spring Bottom Farm, Fairfield, brought their grand champion Polled Hereford bull, Hilger Special 415, to represent the breed in the parade.

The 1981 Farm Show champ, led by herdsperson Judy Long, was decked out for the occasion His white head and markings were snow white, a striking contrast to his mahogany coat.

Hilger, who is co-owned with JV Farm, Douglasville, is sired by Hilger Ranch 138, out of Hilger Miss Rose He was calved at the Montanna ranch on April 7, 1979 and was brought to Adams County last year

Other highlights of the evening included the presentation of awards and the crowning of the Adams County Beef Producers queen

Roy Reedy, of Reedy Brothers Company, Gettysburg, accepted the Beef Producers Award for the John Deere Farm Machinery dealership. The award is presented each year in appreciation of local support for the Association.

The 1981 Adams County Junior Cattleman Award went to sixteen-year-old Erik Quanbeck, son of Mr and Mrs. James Quanbeck, R2 Fairfield. The student of Fairfield High School is active in 4-H, carrying breeding projects with his Santa Gertrudis cattle along with his steer project.

Quanbeck said he owns three Santa Gertrudis females, and helps his parents with their 50 cow herd on their 240 acre farm.

The 1981 Adams County Beef Producers Queen is eighteen-year-old Karen Reichart, R2 Littlestown. She is a senior at Littlestown High School and is the daughter of Edward and Nancy Reichart

(Turn to Page D10)

Frank Darcey, Jr. stands behind his grand champion bull, Hilger Special 415, the 1981 Farm Show champ. The Polled Hereford bull was led across the tarpaulin-covered dance floor by Judy Long, herdsperson for Spring Bottom Farm, Fairfield.

Karen Reichart, 18, of R2 Littlestown was named 1981 Adams Co. Beef Producers Queen during the annual banquet held Saturday evening at the Irishtown Fire Hall. The Junior Cattlemen Award went to Erik Quanbeck, 16, of R2 Fairfield.

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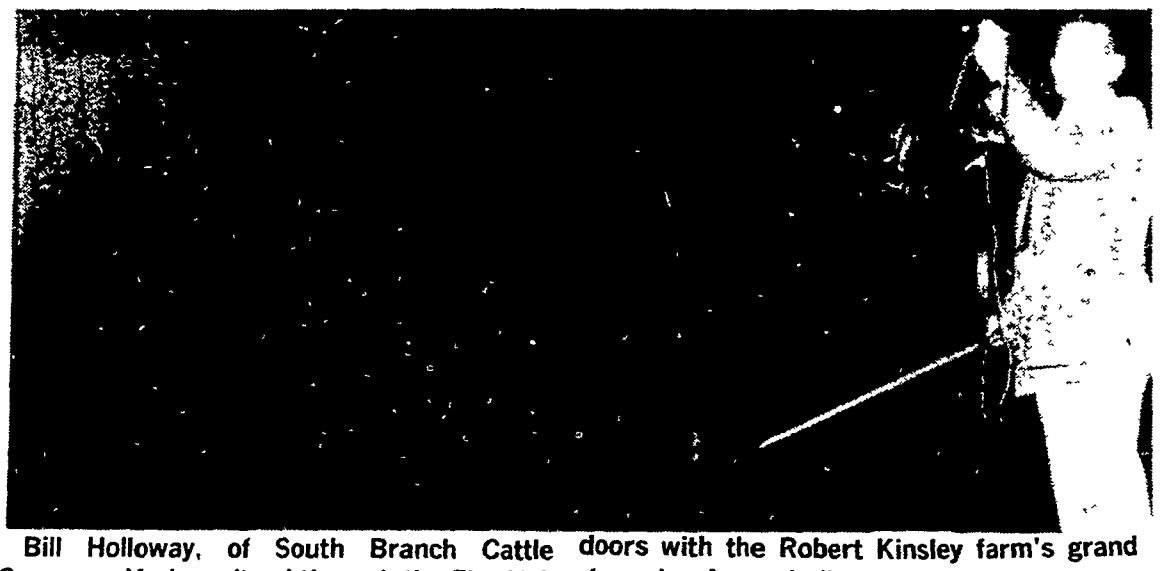
Bulls

(Continued from Page D9)

Karen understands the beef business and helps with the chores, like feeding and bedding her parents' cow/calf Angus-Hereford herd She too is active in 4-H and said she enjoys reading and cooking

Roy Reedy, right, of Reedy Brothers Co., Gettysburg, a John Deere Farm Machinery dealership, accepts the Adams County Beef Producers award presented by Eugene Brostwick, president, "in appreciation for support of the Association". Looking on is William Miller, center, territorial manager for the John Deere Co.



Bill Holloway, of South Branch Cattle Company, York, waltzed through the Fire Hall doors with the Robert Kinsley farm's grand champion Angus bull.

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Huntingdon County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

January 1981

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Gillbrook Farms	B3	161 5	91 1	2 13
Evergreen Farm No 3	3	345 3	89 1	2 02
Evergreen Farm No 3	3	352 4	87 0	1 89
Behrer Farms	B3	145 4	90 1	2 00
Bill & Karol Wingert	3	32 4	87 6	1 99
Bill & Karol Wingert	3	29 0	85 9	1 90
Breezy Hollow Farm	3	45 7	91 6	1 95
Sidney R Ormsby	B3	61 5	89 5	1 92
Branstetter Farms	B3	87 2	81 6	1 90
Gibboney Farms	3	51 6	90 9	1 89
Glenn Smith	B3	36 0	90 2	1 89
Willard J Yoder	3	144 9	90 1	1 87
State Correctional	B3	162 5	86 9	1 85
Glenn Peachey	3	73 1	89 2	1 81
Roland G Yoder	3	87 8	87 2	1 80
Durbin Farms	G3	108 7	91 2	1 79
Mervin & Rachel Frey	B3	46 0	90 9	1 79

Top 15 Herds in milk pounds include

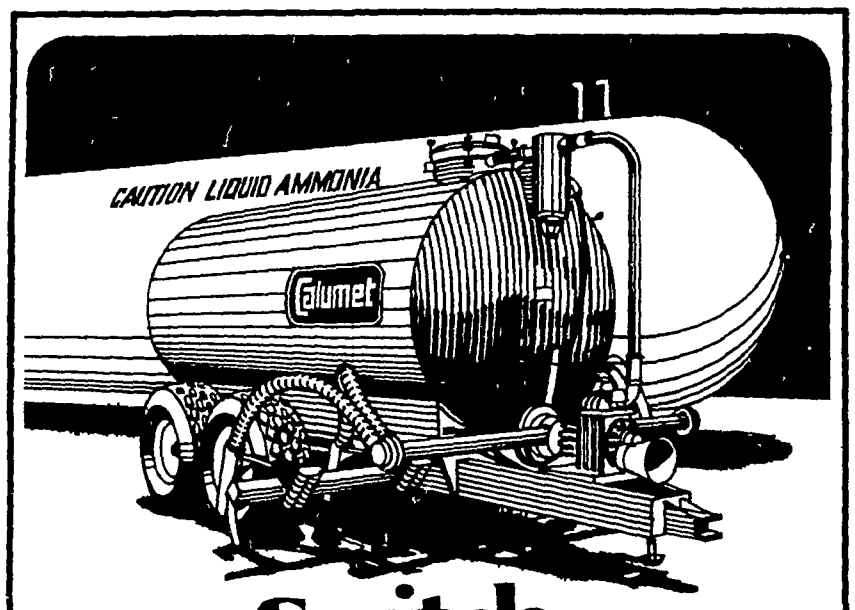
Glen M Smith	B3	36 0	90 2	58 7
Gillbrook Farms	B3	161 5	91 1	53 2
Behrer Farms	B3	145 4	90 1	52 7
Evergreen Farm No 3	3	345 3	89 1	51 9
Evergreen Farm No 3	3	352 4	87 0	48 1
Breezy Hollow Farm	3	45 7	91 6	51 9
Branstetter Farms	B3	87 2	81 6	50 7
Gibboney Farms	3	51 6	90 9	50 6
Sidney R Ormsby	B3	61 5	89 5	50 3
Bill & Karol Wingert	3	32 4	87 6	49 2
Bill & Karol Wingert	3	29 0	85 9	46 8
Jefferson R Byler	3	50 0	93 7	49 2
Max Isenberg	B3	74 1	87 5	49 1
Glenn Peachey	3	73 1	89 2	48 7
Mervin & Rachel Frey	B3	46 0	90 9	47 6
Locust Lane Farm	B3	79 6	84 7	47 6
Gerald McMath	B3	63 7	85 5	47 4

The top dairy goats in fat and milk pounds are owned by

Debra Rhodes	BO	5 0	79 9	0 13
Debra Rhodes	BO	5 0	79 9	2 5

OWNER NAME or NO	BRD	AGE CALVING	DAYS IN MILK	MILK LBS	FAT LBS
Evergreen Farm No 3					
699	3	6 6	305	26,024	1072
1093	3	3 5	305	19,650	934
1013	3	4 3	305	18,795	875
989	3	4 1	305	22,499	828
922	3	4 9	305	19,570	815
617 777	3	7 4	300	18,192	790
203	3	11 4	299	19,875	789
591	3	7 6	305	24,781	788
1141	3	2-10	305	18,639	719
1124	3	3 2	297	16,643	666
757	3	6 5	279	15,145	658
952	3	4 11	282	17,404	649
1268	3	2 1	305	14,987	624
1267	3	2 1	305	17 186	616
Luther J Shields					
Angie	3	5 3	305	20,170	959
Lissie	3	4 11	271	14,568	670
Bill & Karol Wingert					
Jannie	3	3 3	305	22,753	877
Doc	3	6 6	305	22,569	870
Wynette	3	3 4	305	18,419	676
RM-JR	3	10 10	305	15,370	638
Peg	3	3 3	279	15,493	632
E Vance Thompson					
60	3	0 0	305	20,432	876
53	3	0 0	305	18,072	829
54	3	3 4	305	20,010	788
56	3	3 9	305	16,228	768
91	3	2-5	305	19,644	697
10	3	0-0	305	16,950	659
Gillbrook Farms					
KN 1353	3	3-6	305	23,735	862
HS 162	3	4-11	305	21,976	781
HS 148	3	9 1	305	21,765	760
AR 1348	3	7 0	297	22,729	703
REC 1337	3	1 11	305	17,637	684
Red	3	3 11	305	15,773	671
AR 1349	3	6-3	305	22,330	664
Elv1241	3	6-3	305	15,797	637
HS 166	3	4 7	305	23,086	617
6 1340	3	2 3	305	14,547	608
AR 1345	3	3 5	305	21,449	569
Glenn E Houck					
112	3	4-5	305	21,940	858
145	3	2 5	305	16,745	663
150	3	2 8	305	15,548	600
154	3	2 7	305	16,890	649
164	3	2-5	305	17,846	621
OR 91	3	5 1	305	15 183	600
149	3	2 9	305	20,763	591
148	3	2 8	300	17 712	569
Sangrey Bros					
123Joll	3	6 7	305	20,806	844
45Karn	3	6 1	305	21,285	807
115Dall	3	3 5	305	20,241	772
47Elai	3	5 11	305	20,536	738
32Strl	3	4 0	305	20,570	713
102Doll	3	12 10	305	18,191	644
Globe Run Farms					
Olivia	3	4 5	298	20,554	838
Lady	3	5 5	305	19,970	769
Orpha	3	7-9	305	19,131	711
Melinda	3	2-6	305	15,577	580
Peanut	3	2-2	305	14,940	569
Loretta	3	3 8	305	11,762	477
State Correctional					
260	3	4 10	305	22,277	828
271	3	3 5	305	17,672	826
324	3	3 4	305	18,903	746
5965	3	4 0	305	19,341	719
252	3	4-11	305	18,762	683
352	3	3-0	305	16,608	661
272	3	4 6	273	15,026	648

(Turn to Page D13)



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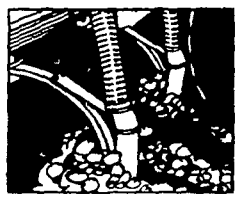
That's why Calumet recommends pairing our vacuum tank with a 2 or 4-shank Calumet soil injector. Soil plow down retains about four times the nitrogen lost with surface spreading, plus reduces odor and runoff.



Stop in to see the full line of Calumet vacuum tanks — in capacities from 1180 to 4500 gallons and choice of two vacuum pumps. And ask about the benefits of using a Calumet 2 or 4-shank soil injector.

The Calumet Company, Inc. Calumet

USED EQUIPMENT

1 - Clay V2250
1 - Better-Bilt 12 Ft. Auger Pit Pump
2 - Calumet 10 Ft. Pit Pumps
1 - 24 Ft. Nisseth Open Pit Pump

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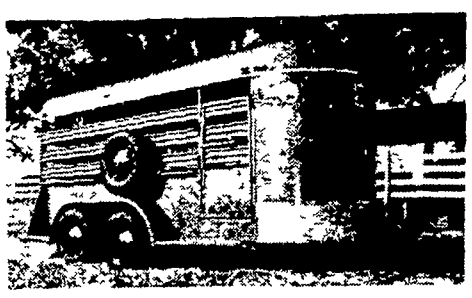
or call 717-354-0723 after 6 p.m. East of New Holland, Pa.



STANDARD LIVESTOCK TRAILERS WITH METAL TOPS IN FRONT
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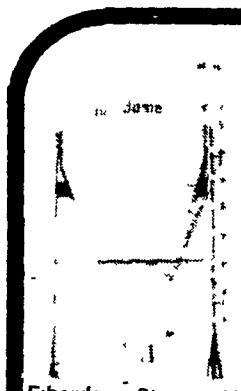
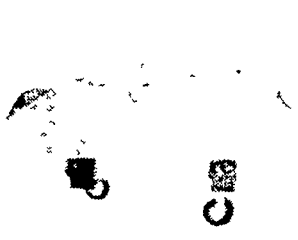

Fiberdome Storage Bin

Fiberdome Forage Funnel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Fiberdome Calfhutch

MADE TO LAST WITH FIBERGLASS — from FIBERDOME

Fiberglass is practically dent proof Stands up to long periods of hard use • Contents stay fresh because fiberglass absorbs little or no heat • Because there is very little condensation on the inside moisture cannot alter the contents of material being stored • Fiberglass is rust resistant Acids and salts can t hurt it

Economical to Use • Simple to Install • Easy to Operate • Eliminates Dirty Chutes • Directs Flow of Feed • Saves Wear on Silo Chutes • Adapts to Any Make Silo

The only all fiberglass feed cart • Buff exterior white gell coat interior • 14 bushel capacity (4 93 Hectoliter) • Immune to silage acids does not rust • Easy to load unload and sanitize • Tricycle gear with one swiveling caster • Length 68½ Width 31½ Hopper depth 23½ Tire Diameter 8 •

Insulation value provides warmth in winter while remaining cool in summer • Hutches may be nested for compact storage • Hutches are easily moved by use of firmly imbedded l bolts • Studies show respirator problems disease and calf mortality are reduced when hutches are properly used

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Huntingdon Co. DHIA

(Continued from Page D12)

283	3	3 0	305	15,020	644
279	3	3 1	305	14,804	617
432	3	2 0	305	18,772	609
Willard J Yoder					
225	3	6 8	305	21,376	800
54	3	6 4	305	19,177	781
67	3	4-6	305	20,425	707
118	3	7-7	305	21,370	682
8	3	5-4	305	21,554	667
75	3	4-4	305	22,773	664
47	3	4 11	305	21,908	641
64	3	4 6	305	18,731	532
Sidney R Ormsby					
31 Nelli	3	3 1	305	20,407	785
Daland Farms					
Grace	3	5 3	305	17,870	778
Bambi	3	3 4	301	19,446	764
Hon	3	3 1	305	17,088	630
Cecil	3	3 5	269	16,041	562
Harold A Moyer					
41	3	8 10	305	20,218	771
7	3	2 3	305	19,382	644
Joseph M McMath					
Melisa	3	4 5	305	18,630	769
Twinkle	3	4 8	305	17 967	619
Durbin Farms					
Brownie	3	5 9	305	16 404	768
April 89	3	8 3	305	15,469	643
Geary E Shade					
P Pat	3	6 6	305	19 094	765
P Lola	3	6 5	305	19,773	700
Joan	3	4 6	305	23,484	630
P-Kelly	3	7 5	305	16,569	614
Sara	3	2 9	305	17,677	550
Gwen	3	4 6	305	22,641	466
Eberle Brothers					
Martha	3	8 10	305	17,079	754
Breezy Hollow Farm					
Fern	3	9 3	286	17,019	732
Lila	3	4 4	296	20,346	717
Marlene	3	7 11	305	22,266	670
Lilac	3	2 11	265	20,655	637
Fancy	3	2 1	290	15,387	608
Glenn Peachey					
Tillie	3	5 2	305	18,346	724
Sandy	3	7 10	291	16,583	713
Gloria	3	5 11	305	18 265	677
Emmy	3	7 3	305	16,348	607
Locust Lane Farm					
Greta	3	4 7	305	19,024	723
O 29	3	4 5	303	18,963	682
Gerald E McMath					
Rose	3	3 3	305	18,213	723
Gale	3	6 8	305	16,192	698
Tish	3	10 6	305	17,303	675
Raymond M McGargle					
Mona	3	4 8	305	18,367	712
Raymond Tussey					
Bonita	3	8 9	305	18,520	711
N & N Farm					
Y 96	3	2-11	305	17,299	699
O 16	3	4-5	305	15,516	689
Y 88	3	3 3	305	16,882	686
Y 53	3	3-5	305	18,694	676
Y 100	3	2-3	305	16,886	660
O 48	3	5 0	305	16,859	642
Y 72	3	6 4	305	15,820	631
Mervin/Rachel Frey					
Lynn	3	8 6	305	21,685	694
Behrer Farms					
108	3	3 6	305	20,744	694
105	3	3 3	305	20,156	670
36	3	3 8	305	17,457	618
82	3	4 6	305	17,750	557
Glenn M Smith					
Jill	3	5 9	305	20,297	689
Gensimore Farms Inc					
14	3	6 11	305	18,126	689
54	3	6 6	305	16,983	679
41	3	5 9	305	16,306	670
51	3	5 3	305	17,183	616
Philip A Yohn					
9350	3	4 0	284	18,562	688
6754	3	8 3	305	18,787	682
Paul D Powell					
82	3	5 5	305	20,158	680
Branstetter Farms					
Tilda	3	4-4	305	20,663	671
Beck204	3	6 6	267	18,589	594
Pansy	3	5 0	305	17,960	584
Roland G Yoder					
Daisy	3	7 7	305	20,018	670
Wyn	3	2 5	305	17,375	620
Rocket	3	4-9	305	17,554	552
Gibboney Farms					
Becky	3	8 2	305	19,374	669
Chester/Carole Smith					
91	3	4-3	305	18,677	669
255	3	6 0	305	18,901	657
31	3	5-7	305	18,039	647
17	3	7-2	305	19,205	612
80	3	4-3	294	17,022	576
59	3	8-3	305	19,205	557
J Frederick Kyper					
Barbara	3	3-2	305	17,807	667
King	3	4-4	305	18,435	644
Liz	3	5 2	305	14,638	600
Joseph H Hicks					
120	5	5 11	305	19,003	667
Harry & John Keith					
Rachel	3	0-0	305	17,565	664
Joseph C Knarr					
Tracy	3	6-5	305	17,732	639
Hawn Brothers					
Jane	3	6 0	290	17,358	629
George C Morningstar					
245	3	4-7	305	17,606	619
Max Isenberg					
Rebecca	3	3-1	305	18,180	586
Grecian	3	3-6	305	18,057	520
E James McMath					
Delight	3	5 0	305	17,743	538

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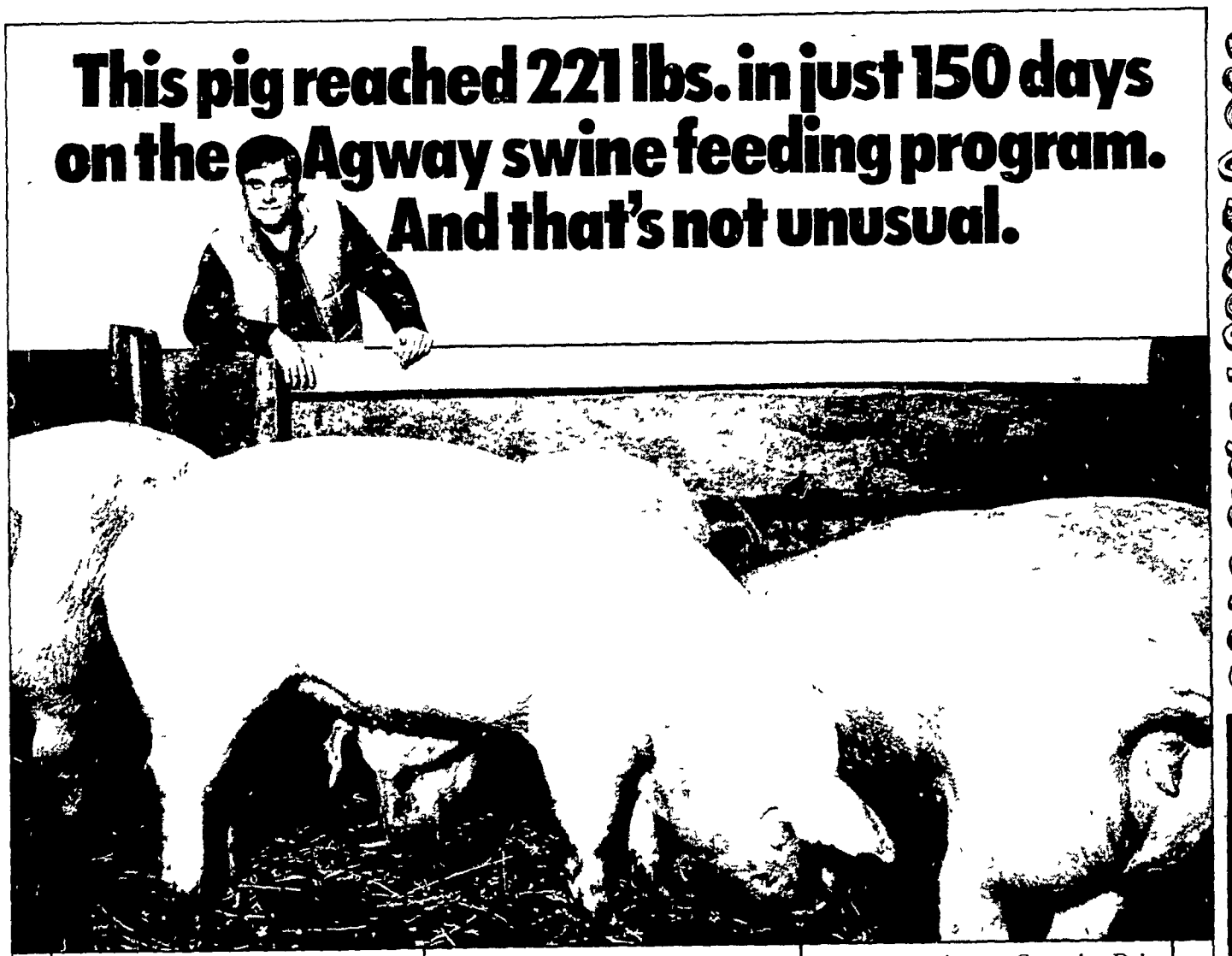
This pig reached 221 lbs. in just 150 days on the Agway swine feeding program. And that's not unusual.



It's no secret that feed is the single biggest cost in producing pork. That's why it pays to make sure your feeding program gets your pigs to market weight in the shortest possible time.

From Agway Squealer Pellets to Agway Pork Finisher, there's a farm-tested Agway feed nutritionally formulated for each stage of a pig's growth. Agway complete swine feeds provide all known nutritional needs, including energy, protein (amino acids), minerals and vitamins.

COMPLETE AGWAY SWINE FEEDS	% Protein	% Fat	% Fiber
Squealer Pellets (MX)	18	4 0	3 0
Pig Starter Pellets (PT-MX)	18	3 5	4 5
Hog Feed (T 20)	14	3 5	5 0
Pork Finisher (T 20) 4	12	3 5	5 0
4 of 8 Agway swine feeds available			

The farm tested Agway swine feed program can help make each of your pigs an ideal pig

And Agway also supplies a complete line of medicated feeds and supplements.

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Agway, in conjunction with other cooperatives, runs feed trials on 1800 pigs annually at the Agway Swine Research Farm in Lexington, Ill.

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The ideal hog as defined by the American Pork Congress attains a weight of 220 lbs in 150 to 165 days It requires no more than 3 lbs of feed per each pound of gain and delivers a loin 30 inches long with a loin eye of 5 square inches

In the past, Agway Squealer Pellets and Agway Starter Pellets were developed as the direct result of this program.

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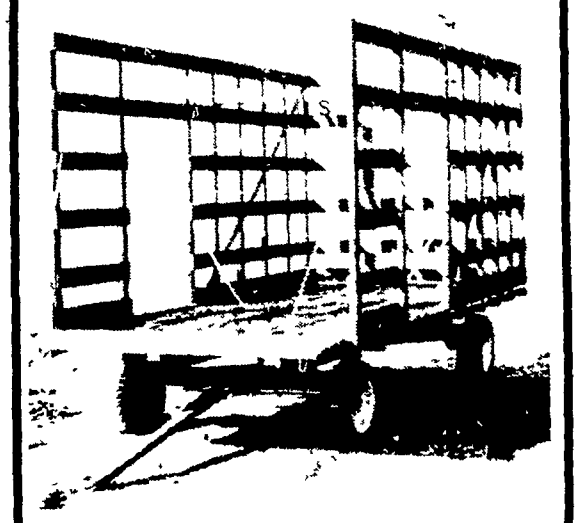
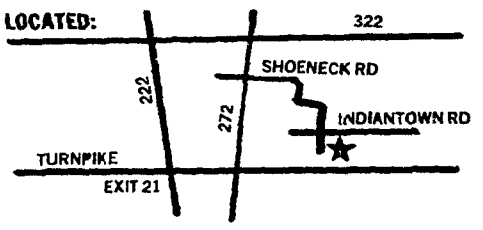


6,8,10,12 ton running gears Available.



Hours - 8:30-11:30
12:30-4:30
PHONE - 717-738-1857
RD#1, Ephrata, PA 17522

dhia
Pennsylvania Dairy Herd Improvement Association

CUMBERLAND COUNTY DHIA Monthly Report

January 1981

Cumberland County Dairy Herd Improvement records show that 7409 7 cows in 123 herds were on production testing in January according to Duane G Duncan, County Agent

Of the 101 Herds on DHIA, 63 herds had an average fat production of 1 50 pounds per cow per day for the month

During the month 166 completed their 305 day lactation with 600 pounds of butterfat

DHIA Supervisors working with the dairymen to improve efficiency include Harold Boldosser, 130 Old Gap Road, Carlisle, Paul Wynn, R1, Box 88 Newburg, Jay Zeigler, R1, Carlisle, and John Rolar R2 Newville

The following are the highest of actual butterfat in 305 days or less in the county during the month The age listed in her age at the time of freshing

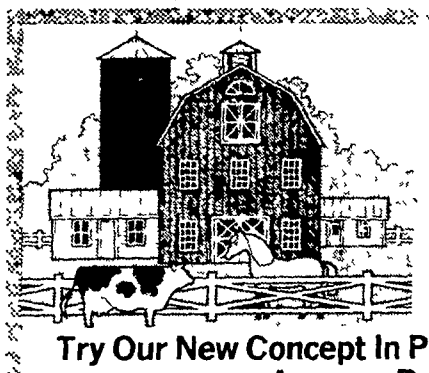
Paul Basehore				
Marie	GH	9	21,520	1030
J B Brymesser & Sons				
254	GH	3	21,482	932
Merle & Sharon Dice				
40	GH	5	25 010	891
Thrush Bros				
38	RH	6	19 136	889
Furman Landis				
26	GH	4	22,798	844
Sundays Vallilea Farms				
13	RH	5	17,916	838
J B Brymesser & Sons				
231	GH	4	26,814	833
John F Stamy, III				
22	RH	7	21 337	828
John F Stoltzfus				
Bess	RH	8	23 150	811
Paul Strock				
Tapper	RH	3	23,124	809

HIGH DHIA SUMMARIES FOR JANUARY

OWNER	BREED	NO COWS	% DAYS IN MILK	LBS MILK	% FAT	LBS FAT
M Thomas Sheaffer	3	53	93	59 8	3 6	2 14
Samuel D Shenk	B3	50	96	58 4	3 6	2 12
D Lehman	3	76	91	51 5	4 1	2 09
Clifford Chamberlin	3	27	98	54 4	3 7	2 02
Paul Strock	3	121	88	50 8	3 9	1 97
Milk Way Farms	B3	180	83	49 6	4 0	1 96
Freshair Dairy Farm	B3	51	89	50 0	3 8	1 89
Furman Landis	B3	38	90	44 7	4 2	1 87
Robert H Jamison	3	25	96	51 2	3 6	1 85
Lee A Hoover, Jr	B3	33	90	51 2	3 6	1 85
Thrush Bros	B3	108	98	47 1	3 9	1 85
Edward L Brackbill	B3	32	86	45 3	4 1	1 85
Robert Strock	3	95	91	47 2	3 9	1 84
John E Lapp	B3	43	90	46 9	3 9	1 84
Sunday Vallilea Farms	B3	126	86	47 6	3 8	1 83
Norman Hertzler	3	39	81	46 7	3 9	1 80
D Clinton Sauder	B3	53	89	45 7	3 9	1 80
Fred A Hoover	3	41	96	47 7	3 8	1 79
Paul B Sensenig	B3	34	83	46 4	3 8	1 78
Elmer Gettle	B3	47	93	44 3	4 0	1 77
J Shephard Wolff	3	47	88	47 6	3 7	1 74
Sandrod Farms	B3	45	81	44 4	3 9	1 74
Her Joy Farms	B3	35	93	44 2	3 9	1 73
J Glenn Glesner	3	55	92	44 3	3 9	1 71
John M Lippert	3	41	90	47 6	3 6	1 70
Melvin Sensenig	B3	49	89	43 1	3 9	1 70
Roy & James Miller	B3	53	91	44 6	3 8	1 69
Ashcombe Dover Dairy	B3	256	87	42 6	4 0	1 69
Chester & Galen Smith	3	120	89	45 5	3 7	1 68
Ashcombe Farms	B3	282	86	44 8	3 8	1 68
Alfred Gaisler	B3	43	83	43 8	3 8	1 67
Paul O Dyarman		3	62	42 8	3 9	1 67
Carl Kelso Jr	B3	63	95	45 6	3 6	1 66
Carl L Lehman	B3	51	85	43 0	3 9	1 66
Harry & Paul Hoch	3	107	91	41 6	4 0	1 66
Fred B McGillvray	3	37	80	41 6	4 0	1 66
Leroy Chestnut	B3	52	82	44 3	3 7	1 64
Mervin E Ruppert	B3	36	81	41 5	4 0	1 64
Ross H Holtry	B3	53	94	44 2	3 7	1 63
JB Brymesser & Sons	B3	208	85	45 1	3 6	1 62
Marlin Miller & Sons	B3	47	90	41 8	3 9	1 62
Glenn W Myers	B3	51	89	41 5	3 9	1 62
George P Wickard	B3	33	88	462	3 5	1 60
Chester C Weaver	B3	74	87	42 8	3 7	1 60
David S Miller	B3	27	83	45 4	3 5	1 59
Frank J Yost	3	59	86	41 6	3 8	1 59
J Douglas Martin	B3	98	89	37 7	4 2	1 59
John F Stammy III	3	135	87	39 6	4 0	1 58
David L Miller	B3	64	87	45 0	3 5	1 57
Heiser Farm Dairy	B3	65	83	38 8	4 0	1 57
John F Stoltzfus	B3	46	88	43 6	3 6	1 57
Hale & Brukholder	3	48	83	43 4	3 6	1 55
Donald L Basehore	3	36	92	41 6	3 7	1 55
Daniel L Martin Jr	B3	77	99	39 6	3 9	1 54
Creedin C Cornman	3	31	83	39 2	3 9	1 54
John F Stamy III	3	135	85	40 3	3 8	1 53
Roy E Snoke	3	31	87	41 4	3 7	1 52
John H Staub	3	55	88	40 4	3 8	1 52
F & C McGillvray	B3	40	85	39 0	3 9	1 52
D McCullough, Unit 2	B3	105	91	38 4	3 9	1 51
Mark A Naugle	3	50	83	42 6	3 5	1 50

OWNER NAME OR NO	AGE	LBS MILK	% FAT	LBS FAT
Mark A Naugle				
Tilly	4	17 578	4 5	794
Robert Strock				
Wilma	3	21 658	2 9	638
Lindsay	5	18 587	4 0	736
Freshair Dairy Farm				
Olive	6	21 642	3 2	690
Carla	7	21,696	3 3	713
Jill	4	20 257	3 4	688
John M Lippert				
Irma	5	21 141	3 0	628
J B Brymesser & Sons				
128	7	22,360	3 2	723
151	6	22,345	3 5	775
231	4	26 814	3 1	833
234	4	21,040	3 5	738
254	3	21 482	4 3	932
eedin C Cornman				
Olive	6	18,061	4 2	756
Ashcombe Farms				
176	12	20,196	3 2	654
127	7	22,574	3 3	740
125	7	19 368	4 0	773
15	6	19,011	3 5	666
175	5	21,356	3 2	693
301	5	17,351	3 5	605
354	4	25,588	3 0	769
396	3	19,735	3 3	650
63	3	16,647	4 0	667
71	3	17 940	3 4	618
111	3	19,449	3 2	630
132	3	21,588	3 6	769
17	1	18,278	3 3	607
David L Miller				
46 CB	8	18,757	3 5	665
Cora	5	20,915	3 8	794
Legs	3	15,658	4 6	727
Clara	5	17,281	3 9	668
Lee G Davidson				
Zimmie	12	16,100	4 2	669
Tex	5	17,230	3 8	653
Prime	4	18,160	3 9	701
Twinkle	3	17 239	3 9	665
Roy E Snoke				
Elva	3	16 987	3 7	662
Chester & Galen Smith				
Beth	8	16 320	3 8	617
Pin Up	4	20,363	3 0	621
Hayley	3	17 387	4 2	737
Thrush Bros				
38	6	19,136	4 6	889
47	5	22,004	3 4	741
19	3	16 751	3 7	618
Roy L & James Miller				
11	4	21,978	3 4	746
E Lee Oiler & Son				
Mona	7	19 111	3 4	651
Mini	7	21,468	3 4	735
Nickel	5	16 181	4 1	664
D Lehman				
70	7	17 241	3 8	649
Paul Strock				
Almeda	8	23,325	3 3	759
Kit	6	19,279	3 6	693
Faith	4	20,671	3 2	663
Carol	3	20,122	3 4	690
Suntan	3	16,679	3 8	637
Tapper	3	23,124	3 5	809
Paul O Dyarman				
Ruth	13	17 685	3 4	604
Dutch	11	16 204	3 8	623
Bess	7	17,598	3 5	614
Nig	6	19 130	3 2	614
Harry & Paul Hoch				
Jo Ann	6	17 507	3 8	657
Flossy	6	17 294	3 5	604
Kate	5	18 534	3 8	712
Judy	4	18 935	3 9	742
Fannie	3	19 111	3 4	653
Merle & Sharon Dice				
43	9	18 691	4 0	755
33	6	19,241	3 3	630
40	5	25 010	3 6	891
3	3	21 506	3 0	649
Heiser Farm Dairy				
131	4	19,807	3 7	731
J Glenn Glesner				
96	5	19 190	3 3	624
Alfred Gaisler				
Unity	3	21 413	3 0	635
Milk Way Farms				
50	5	16,608	3 7	609
151	4	20 137	3 5	699
158	3	17 921	4 1	730

(Turn to Page D15)



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Cumberland Co. DHIA

(Continued from Page D14)

K Hale & N Burkt older				
Doris	5	21 467	3 5	747
Paul E Peffer & Son				
Jessie	6	15 270	4 0	611
Elmer Gettle				
Specks	8	19 573	3 9	757
Rose	5	18 782	3 7	691
T Bell	4	16,489	3 7	607
Rachel	3	17 848	4 3	769
Nanny	2	17 661	3 9	688
D Clinton Sauder				
Amy	6	17 842	3 6	651
J Shephard Wolff				
Marie	4	18 950	3 6	687
Charles L Neht				
Cristy	6	18 997	3 3	629
John H Staub				
Vettie	6	15 970	4 4	697
Gail	4	20 888	3 9	805
D T McCullough Unit 2				
15	10	17 382	4 4	765
146	6	17 677	3 6	645
211	6	16 825	3 8	635
206	5	19 912	3 4	671
172	4	16 334	3 7	610
Frank J Yost				
Pauline	9	20,678	3 3	673
Ashcombe Dover Dairy				
G 92	7	17 550	3 7	646
354	4	20 452	3 1	639
R 28	3	19 293	3 4	652
R 78	2	20 170	3 3	670
R 83	2	17 273	3 7	644
Paul Basehore				
Fern	8	18 734	3 8	713
Marie	9	21 520	4 8	1030
Irma	4	15,832	3 9	621
Leroy Showaker & Son				
Astro	7	16 837	4 5	753
Jody	5	17 261	4 1	709
Penny	4	19,258	4 1	781
Maizie	3	16 945	4 8	816
Lorrie	3	17 455	3 6	623
John F Stamy III				
51	7	18 660	3 3	614
22	7	21 337	3 9	828
26	5	17,436	4 5	789
83	4	17,207	3 8	659
48	4	16 238	3 7	608
2	3	15 568	4 0	615
71	3	16 365	3 7	605
Carl Kelso Jr				
79	3	18 019	3 3	602
John E Lapp				
Lisa	8	15 476	4 2	654
Peggy	4	19 206	4 0	772
Nancy	3	23,478	3 4	789
Samuel D Shenk				
Phyllis	6	21,051	3 5	743
Sugar	2	16 779	3 7	617
Robert H Jamison				
Virginia	7	19 157	3 6	690
Melvin Sensenig				
Leader	7	15 477	4 4	677
Oscar Nealy & Sons				
160	8	17 431	3 5	612
141	12	18 999	3 3	623
Glenn W Myers				
Betsy	6	17 283	3 6	623
Barb	4	19,795	3 8	747
Missey	4	19 848	3 5	702
Dawn	3	16 142	3 8	614

Potter County DHIA Report

Pennsylvania Dairy Herd Improvement Association

Feb '81

Top Potter County Herds on DHIA for February 1981 include

OWNER		% DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Fred A Knowlton	2 19	38 0	68 2	3 4	2 33
Ivan Kibbe Jr	3 1	87 6	55 3	4 2	2 30
Ivan Kibbe Jr	2 1	89 7	52 3	4 2	2 22
Jack Knowlton	2 27	53 8	59 8	3 6	2 13
Ivan Smoker & Sons	2 6	95 5	56 3	3 7	2 06
S Michael Greene	2 17	20 8	53 7	3 8	2 05
John & Cindy Snyder	2 9	32 5	52 9	3 9	2 04
Kevin Risser	1 27	43 9	55 7	3 6	2 02
Kevin Risser	2 23	45 0	54 2	3 6	1 96
Frank Lent	2 8	38 9	52 0	3 7	1 93
Richard Foreman Sr					
12	5	14 047	4 5		627
J Douglas Martin					
18	8	17 137	3 8		646
187	3	17 355	3 7		634
89	3	21,111	3 2		672
79 W	3	23 653	3 3		772
Kenneth E Zeigler					
Jerry	6	16 350	4 2		679
Nellie	10	16 681	3 8		638
Lesa	10	18,511	3 6		664
Pilot	4	17 255	4 1		714
Wm F & Susan Dietrich					
Justine	4	12,672	5 1		642
Tart	3	12,699	5 1		651
Pit Pat	3	13 773	4 7		645
John F Stoltzfus					
Bess	8	23 150	3 5		811
Emmy	9	16,790	3 7		629
Patsy	5	17,632	3 8		663
Karen	2	16,783	3 6		605
Fern	2	16,691	4 0		662
Mervin E Ruppert					
Helenia	7	17,208	3 7		640
Mary	3	20,949	3 7		774
Fudge	3	13,015	4 9		638
Furman Landis					
26	4	22 798	3 7		844
Lucille Ocker Family					
Pat	9	15 700	4 1		640
Lucy	5	15,943	4 0		642
M Thomas Sheaffer					
Georgie	4	18 802	3 9		726
Mains Acres					
38	7	14 691	4 4		649
26	7	16 159	4 3		701
167	7	19 948	4 1		822
23	3	17 788	3 4		610
Nevin Shughart					
Criss	4	19 620	3 6		716
Dottie	5	15,276	4 3		65^
Maynard Sherman	2 6	48 2	51 6	3 7	1 90
Floyd Long	2 25	39 0	43 3	4 3	1 88
Jack Knowlton	1 28	54 0	52 9	3 6	1 88
Alvin Miller & Son	2 17	96 7	44 4	4 2	1 87
George Barker	2 19	61 8	48 3	3 9	1 87
Dan Tice	2 18	36 6	47 8	3 9	1 86
Jack Thomas	2-23	50 0	48 3	3 8	1 83
William Butler	2-26	72 2	49 5	3 7	1 82
George Young	2 3	67 3	47 4	3 8	1 79
James Cady	2-19	47 0	45 9	3 9	1 79
Raymond E Buck	2-16	29 5	49 2	3 6	1 78
John C Traub	2-20	37 6	49 7	3 5	1 75
Kenneth Lambert	2-7	50 9	42 4	4 1	1 75

Lactation records for Potter County for cows over 750 pounds butterfat include

OWNER NAME OR NO.	BREED	AGE		LBS MILK	% FAT	LBS. FAT
Jack Thomas Ulysses						
June	R&H	7 10	305	23,986	3 3	792
William Butler, Sabinsville						
April	H	9 5	305	20,145	4 2	849
George Young, Genesee						
Pixie	H	7 4	305	21,320	3 8	804
John Lehman, Harrison Valley						
Verna	H	5 9	305	21,496	3 9	840
Kevin Risser, Genesee						
Joyce	H	4 7	305	22,673	3 6	825
William Currier, Genesee						
Melissa	H	8 3	305	22,327	3 6	808
Bee	H	6 6	305	20,382	4 0	824
Guy Dunn, Coudersport						
Fonda	H	6 10	291	19,497	3 9	754
Anna	H	3 7	305	19 417	4 3	829
Ivan Kibbe, Harrison Valley						
Marcy	H	9 6	305	19,038	4 1	773
Vicki Jo	H	7 3	305	23,558	3 4	802
Lemon	H	6 7	305	22,902	3 6	814
Ella	H	6 7	305	25,252	3 7	929
Sugar	H	5 7	305	22,310	4 4	972
Olga	H	5 6	305	23,072	3 9	909
Jack Knowlton, Coudersport						
Lin	H	9 6	305	21,135	3 7	781
Iris	H	5 7	305	16,814	4 7	790
George Barker Ulysses						
Niki	H	3 4	305	20,891	3 6	756
Ivan Smoker & Sons, Genesee						
Lucy	H	12 1	305	22,416	4 3	962
Lynn	H	7 1	305	25,948	4 4	1131
Eve	H	5-4	305	24,036	3 5	844
Dawn	H	5 1	305	24,961	4 0	1010
Deluxe	H	3 8	305	20,630	3 6	751
Raymond Buck, Ulysses						
PJE Andy	H	6 3	305	18,655	4 0	751

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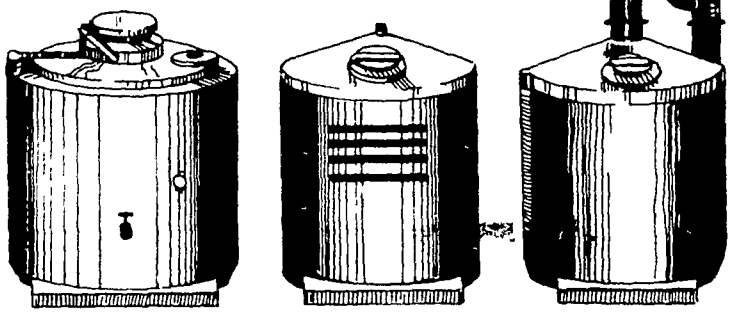

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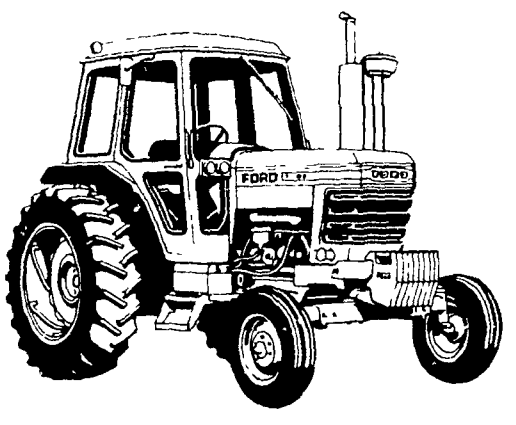

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Breeders co-op reports best year ever

LANCASTER — Through the cooperation and leadership of employees, directors, and members, 1980 was the most successful year in history for Atlantic Breeders Cooperative, according to David Yoder, General Manager

Members' requests for service resulted in a total of 303,410 inseminations performed. An all-time high of 13,768 cows were evaluated for the "mate-rite" cow analysis and sire recommendation program Semen collection resulted in the production of 1,062,497 units and semen sales totaled nearly $2.5 million

Atlantic's total revenue was $5 5 million, representing a 15 percent increase from 1979, Yoder says. Total net savings from member business was $326,269, all of which will be returned to member patrons Net savings of $299,122, after taxes, from non-member business will be retained for Atlantic's permanent reserves

Last year, 1016 new members joined the Cooperative, bringing total membership to 12,091.

Atlantic's sire program produced 15 bulls proven to excel for both production and body conformation through progeny test in member's herds

On the average, each progeny of these 15 bulls outproduced other cows by 1084 pounds of milk per year and brought members $114 in additional profit above feed cost Thirty-seven young sires entered Atlantic's sampling program and will remain at Lancaster for four years to await evaluation of their progeny New bulls were also added in the Angus, Polled Hereford, and Chianina beef breeds

Completion of new marketing facilities provides more space for storing semen and supplies, filling orders, and maintaining records, Yoder points out

Product sales to direct-herd breeders increased by 51 percent and the scope of domestic and international contacts and sales also grew Headquarters facilities were remodeled and programming of a new computer system completed.

Printed pedigrees, brochures, bull books, an expanded membership newsletter, and a new quarterly publication for beef breeders keep members informed and help select bulls, Yoder adds.

Attendance at Atlantic's recent membership meetings held throughout the service area totaled 3650 persons. One new director was elected and four directors were re-elected

Forty-eight Resource/Promotion committemen were elected to one-year terms. They will serve to improve membership participation in the Cooperative, relate attitudes of members to the board and management, and help the organization to better serve its members

Feeder pig sale set for April 4

FELTON, Del — A feeder pig show and sale is scheduled for Saturday, April 4, at Carrolls Sale Barn in Felton, Del. The show and sale are sponsored by the Delaware Pork Producers Association and the Delaware Extension Service.

The show is open to producers who are consigning pigs to feeder pig sales in Delaware, Maryland and Pennsylvania. Pigs must be tagged with Delaware or Maryland tags, however. These are available from the State Veterinarian's office in Dover or from the Sussex county extension office in Georgetown, Del.

The event starts with check-in and weighing of pigs from 7:30 to 9:30 a.m. Judging starts at 10. There are two weight divisions — 41 to 50 and 51 to 60 pounds. Prizes of $25, $15 and $10 will be awarded to the top three pens in each division.

The sale takes place at 2 p.m.

For more information and entry forms, contact Richard Fowler, extension livestock specialist at the University of Delaware, in the department of animal science 302/738-2523

Entries must be in by March 27.

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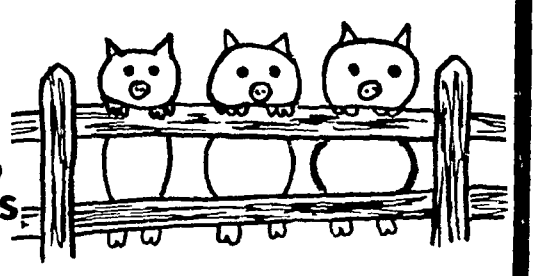

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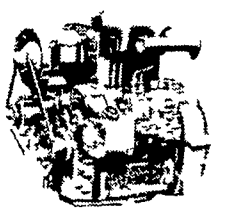

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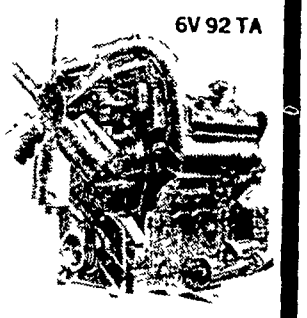

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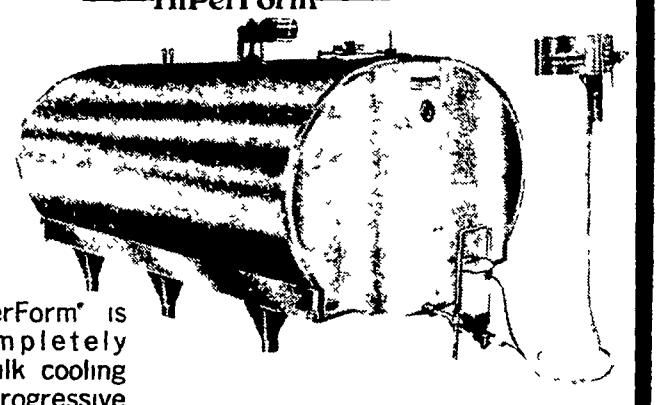

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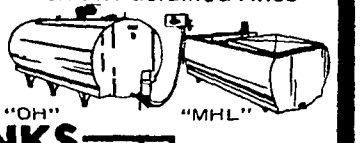

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Ranks as top priority

Survey finds 95% support federal farmland protection

LANCASTER — Despite repeated attacks on government "overregulation" by candidates in the 1980 elections, a new poll of National Wildlife Federation members reveals that most feel there are not enough federal environmental protection laws.

Of the 38,927 NWF members who responded to a poll appearing in the February-March issue of National Wildlife magazine, 62.1 percent felt that we have "too little" environmental regulation. Only 11.5 percent felt we have "too much," while 25 percent responded that we have "just about the right amount."

In addition, the annual survey showed that NWF members feel the federal government should play a stronger role in two other areas-farmland protection and population control.

An overwhelming 95.2 percent said that there should be a national policy to protect prime farmland from being developed into roads, housing areas, and other projects. Only 2.8 percent felt there should be no government policy, and 1.7 percent responded, "don't know." Not all poll respondents answered all questions.

On the issue of population control, 58.9 percent of the respondents said that the federal government should be involved in limiting world population growth. Disagreeing were 30.3 percent, while 9.8 percent said they "don't know."

Environmental regulation, farmland protection, and population growth were three of eight conservation issues covered in the survey of its members by NWF, the nation's largest citizens conservation group.

The other questions concerned public lands use, nuclear power, land transfers, money for wildlife, and transportation. Respondents, who mailed in their ballots at their own expense, were also asked to rank each issue as to its relative importance.

Farmland protection was voted as the number one priority, with nuclear power ranking second.

Here are the questions and answers on the eight issues, followed by their rankings:

FARMLANDS

A million acres a year of U.S. prime farmlands are converted to urban, industrial, transportation and water uses. Many experts worry about the wisdom of paving over any more prime, food-producing farmland when the world population is growing faster than the earth's ability to feed people. But a national policy to protect farmlands might curb industrial growth and possibly limit suburban housing.

Should there be tougher laws and/or financial incentives to protect prime farmlands?

YES: 95.2 percent, NO. 2.8 percent; DON'T KNOW: 1.7 percent.

MONEY FOR WILDLIFE

Traditionally hunters and fishermen have supported state wildlife programs, mainly the game species, with license fees and special taxes. Now, many states are raising funds to finance programs for nongame species-songbirds and other creatures not taken by sportsmen. Would you pay an additional small tax on certain items of camping, hiking, bird-watching and bird-feeding equipment to support nongame species in your area?

YES: 81.3 percent. NO: 9.8 percent. DON'T KNOW: 8 percent.

TRANSPORTATION

Federal highways are America's largest publicly funded project. Boosters of more highway building say this will create more jobs and help the whole economy. Opponents feel it would be wiser to invest the $3 billion annual construction budget in rail lines, bus systems and public transportation. In an era of limited budgets, which approach deserves the top priority?

MASS TRANSIT. 78.1 percent. HIGHWAYS: 13.4 percent. DON'T KNOW: 7.7 percent.

ENVIRONMENTAL REGULATIONS

Many new federal laws controlling air and water pollution and toxic waste dumping were passed to safeguard the country's environmental quality. But some people complain these environmental rules are too expensive and add up to "overregulation." They want to repeal or relax some of these standards Others say federal regulations are needed more than ever to protect us from pollution and chemical contamination.

Do you feel we have to much environmental regulation?

TOO MUCH: 11.5 percent. TOO LITTLE: 62.1 percent. JUST ABOUT THE RIGHT AMOUNT: 25 percent.

USE OF PUBLIC LANDS

The federal government manages vast areas of publicly owned land-about 700 million acres in the western states and Alaska. These areas provide extensive habitat for wildlife and have great aesthetic and recreational values. These lands also provide forage for thousands of cattle and sheep, and may contain immense reserves of timber, oil and minerals. When incompatible, should grazing, timber, oil and mineral development have priority over wildlife, recreational and wilderness values?

ALWAYS. 1.5 percent. NEVER: 38.2 percent. IN SOME CASES: 59.5 percent.

NUCLEAR POWER

Currently, 70 nuclear power plants provide 12 percent of U.S. electrical output. Supporters say more such plants would reduce our dependence on foreign oil, and they contend nuclear plants pose no more threat to human life than conventional power sources. Opponents worry about their safety and also the nagging problem of nuclear waste disposal. Should we build more nuclear power plants?

(Turn to Page D20)

PUT MORE PROFIT IN YOUR ALFALFA.

Whether you grow for a cash crop or to feed your own livestock, you can't afford weeds in your alfalfa. They shorten stand life, lower protein content, lower TDN and reduce overall digestibility and palatability of your hay. In short, excessive weed growth just plain picks your pocket.

ORTHO PARAQUAT CL herbicide burns back weeds on contact. Apply PARAQUAT during the winter to dormant established stands. It's exceptionally broad spectrum and destroys weeds with extraordinary speed. Apply PARAQUAT with ORTHO X-77 Spreader.

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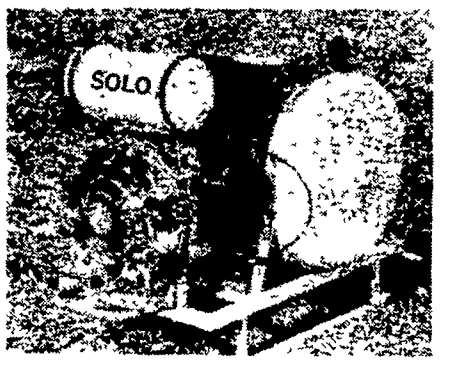

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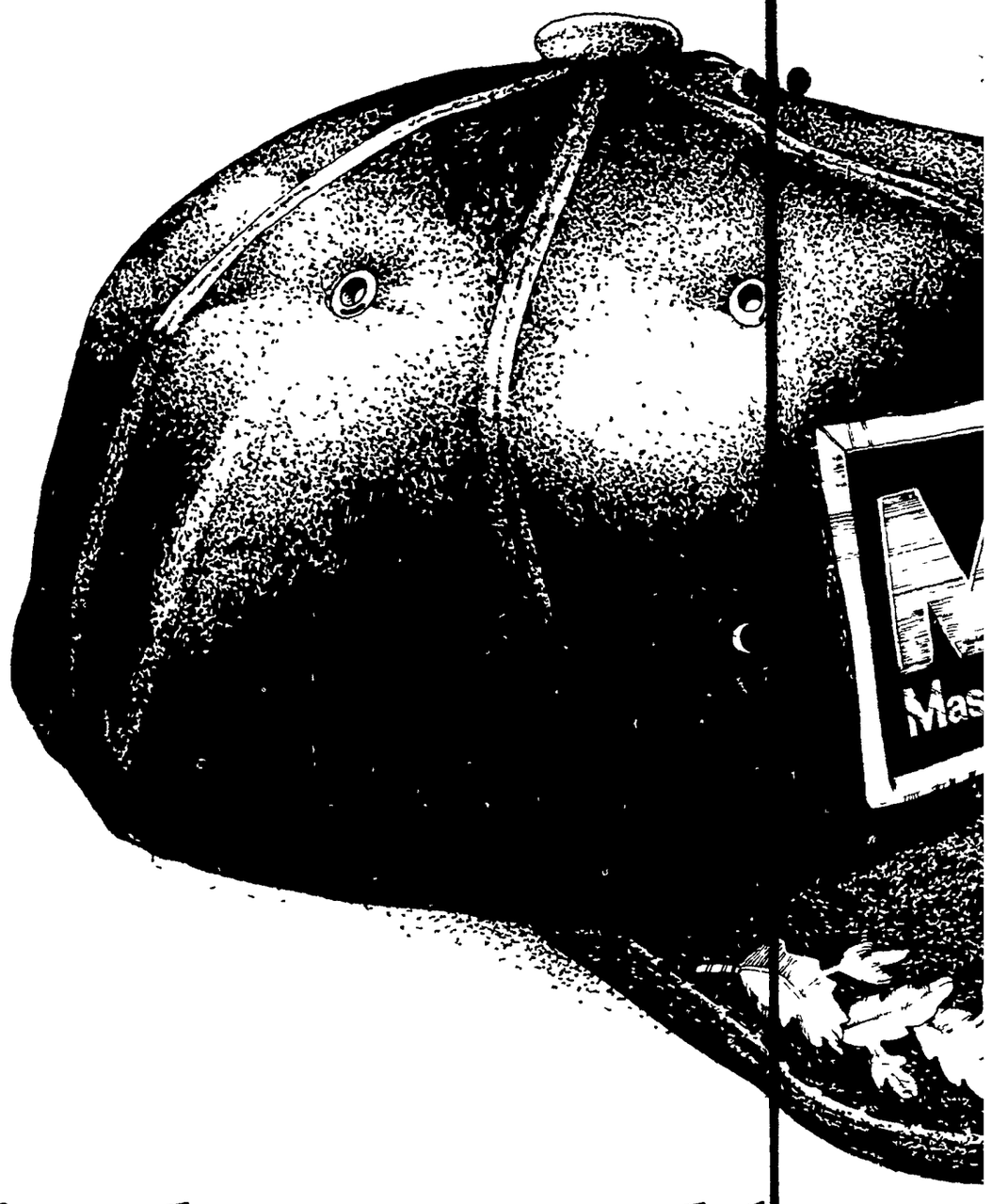

And they all w

On a farm, you're in a constant battle with the fields, the weather and the markets That's why it's good to know you have dedicated people standing by you

Dedicated? That's Massey-Ferguson dealers for you — all 1,786 of 'em in North America

MF dealers will do whatever it takes to help you come out a winner They're committed to helping you succeed

Why else would so many strive to surpass full-service criteria and meet Massey's stringent qualifications for Master Service Certification?

And why did attendance at Massey service training schools alone total over 9,000 dealer mechanics last year? *We don't call the roll*

Massey dealers know where their bread is buttered.

It's buttered on the customer side. That's you

MF dealers are in business to serve you. And to do the job right, they take advantage of every learning opportunity and technological advancement Massey has to offer.

For instance, Massey dealers participate in product schools at regional training sites across the country. And, there are additional service training schools, service management seminars and business and financial workshops

But staying abreast of continuing advancements in ag and industrial equipment engineering and design requires more than periodic workshops and seminars. And that's where the MF "TV Network" comes in

Actually, MF TV is a series of instructional video cassettes prepared by Massey-Ferguson It helps dealers and their personnel stay up to the minute on innovations in products, service, parts and management techniques

You're the first link in our chain of command.

When you n need parts — i but's One wo is all it takes tc in motion.

Chances are has what you r if not, it's imp the computer American Part of the largest, ing parts syste Your Massey Emergency Or puts him in di the Central Pa computer So,

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ll wear one hat.

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When you need parts, you need parts — no if's, and's, or but's One word from you is all it takes to set the wheels in motion.

Chances are, your MF dealer has what you need in stock But if not, it's important to know the computerized MF North American Parts Operation is one of the largest, fastest responding parts systems in the world

Your Massey dealer's E-COM Emergency Ordering System puts him in direct contact with the Central Parts Operation computer So, he can determine availability and shipping status instantly for critically needed items

How do we keep the "well-oiled machine" well oiled?

We get a lot of help from Massey-Ferguson dealers

The Massey Dealer Council meets regularly with Massey management to trade ideas, discuss operations, and express needs and concerns of their customers—people just like you.

Dedication and involvement—it's all part of being a Massey-Ferguson dealer. And those are the best reasons yet to count on your nearest MF dealer for the finest Massey service, parts and financing available

You can count on him for good, sound advice when you need it, too. And he can meet practically all of your farm machinery needs — not just tractors or combines

Now, you've probably got a lot of good reasons of your own for doing business with us. Great. We appreciate your business and hope you'll keep it coming. And if you need more good reasons, they're as near as the man in the Massey-Ferguson hat See him real soon

MF
Massey Ferguson

Now, more than ever, Massey makes sense.

Brief answers to short questions

Sheila's Shorts

By Sheila Miller

Have that address?

It's always good to get some positive feedback on stories I write And I was especially glad to hear the article I recently wrote on Richard Croyle and his biometrics business was of interest to some readers

I received a short note from **H. James Neely** of **Gettysburg**, however, that pointed out something of importance was missed — the address

So, here is the address (and telephone number to boot) of Biometrics for those farmers and readers interested in having their forage, soil, and/or water analyzed

Biometrics
Box 107 Lancaster Pike
Quarryville, PA 17566
717/284-2765

A case for BBB?

With all the ads and articles advertising new merchandise, from combines to comic books, that are printed in **Lancaster Farming** every week, it would take a full-time private investigator to check out all the claims made for products in order to make sure everything that's said is true

However, we do not knowingly publish information which is fraudulant or misleading.

Consumers across the U S have come to find, unfortunately, that not all the claims of companies are true For this reason, there is an agency called the Better Business Bureau working to protect the citizens of this country from deceipt in business

I never had reason to contact this agency before this week, but a letter from a **Lancaster Farming** subscriber prompted my call

George Plitt of Happiness Hills Farms, R3 Addison, New York 14801 was not happy with his experience in ordering a book he read about in our newspaper He writes

I am enclosing a write up you had about your 'Farm Estate' in which you had mentioned the price would be $17 95 plus a dollar postage. And you gave the author's that it should be sent to.

I have sent them the money, to the listed address, and have never received the material. I wrote them again on September 4 asking for it and again on December 17, and again on February 10. To date I have received no response.

Perhaps you might be able to check on this as perhaps it has also affected some of the other people who might have written

[illegible] I was upset to learn you had not received any satisfaction on ordering the book, Your Farm Estate by James N Wilson, after reading about it in our paper

I'd like to point out, however, the book has no affiliation with our paper — we merely received a news release announcing it could be purchased from Creative Financial Planning, Suite 234, 8060 Knue Road, Indianapolis, IN 46250

After I read your letter, I decided to contact the company and ask them about the book On telephoning directory assistance to ask the number of Creative Financial Planning, I was told by an Indiana 317 Area Code Operator there was no such listing under that name in Indianapolis

This left a question mark floating before my eyes, so I decided to check with the Better Business Bureau office in Lancaster. The voice on the other end of the telephone connection informed me she had no record of Creative Financial Planning in her files and referred me to the Indianapolis office of BBB.

After several attempts of breaking through a busy signal, I finally heard the welcomed ring indicating my call was going through Unfortunately, the person that anwered was a machine telling me all the lines were busy — try again later

Just when I was about ready to give up, I finally got past the recording to a welcomed human voice announcing I had reached the Better Business Bureau office in Indianapolis

Hurray — I almost hugged the receiver (funny how little delays can bring so much anticipation) Quickly gaining my composure, I asked the BBB person if she had any record of the company in question

Then the inevitable — I was asked if I could hold on. With pencil rapping an impatient cadence on my desk top covered with notes of telephone numbers, I bit my lip and waited — ready for the run-around scam

But, to my surprise, the BBB spokesperson said she did have record of Creative Financial Planning — but their address had changed

She informed me the company's new address is 4352 E 82nd Street, Suite A, Indianapolis, IN 46250

You might try writing that address, Mr Plitt, and see if you get any satisfaction If you remain unsuccessful in either getting your book or your money back, report this to the Better Business Bureau in Indianapolis by calling 317/923-1593

If you still have no luck, report the incident to your local post master since this may constitute mail fraud — a federal offense

Please let me know how you make out

Farmland survey

(Continued from Page D17)

YES: 29 percent NO 54.6 percent. DON'T KNOW· 15 7 percent

POPULATION CONTROL

In just 20 years, world population is likely to jump from 4.4 billion to more than 6 billion. Many leaders maintain that, until population growth is curbed, other environmental problems will continue to worsen However, opponents contend-no matter what the problem-limiting population growth is not a proper concern for the federal government What is your opinion?

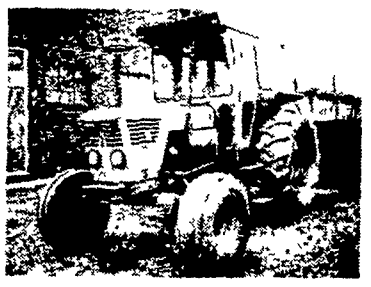
GOVERNMENT SHOULD BE INVOLVED 58.9 percent SHOULD NOT: 30.3 percent DON'T KNOW. 9.8 percent.

LAND TRANSFERS

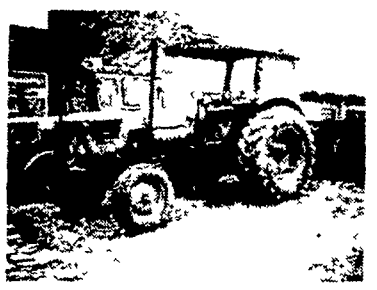
President Reagan seems to be sympathetic to the "Sagebrush Rebellion," which calls for a transfer of large blocks of federal land to the states. Critics argue that the federal government should manage the present public domain for the benefit of all Americans Do you favor the federal government transferring millions of acres of land to the states?

YES. 17.3 percent NO. 68 5 percent. DON'T KNOW: 13 4 percent.

STAUFFER'S USED TRACTORS



Used D10006 Deutz tractor, 105 Hp w/cab, heater and air conditioning 16-speed fully synchro trans and independent 540/1000 PTO, 18 4x38 tires Used duals available



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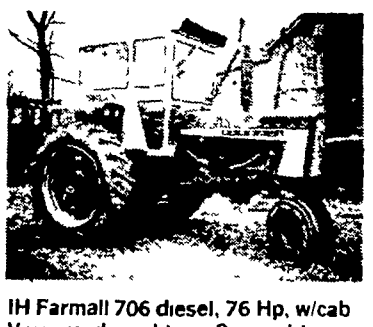
Rebuilt D9006 Deutz Tractor, 95 Hp Engine and tractor completely rebuilt and updated w/latest, 06 features Higher capacity hydraulics All-synchro trans w/16 speeds forward — shift on the go Independent PTO Cat 2 linkage New 18 4x34 tires



IH Farmall 706 diesel, 76 Hp, w/cab Very good condition 8-speed trans w/T A , 540/1000 PTO 16 9x38 tires

Ford 6000 Commander diesel 66 Hp Engine recently overhauled Good condition

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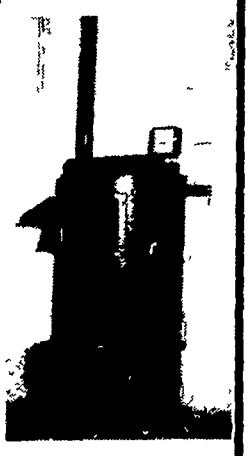

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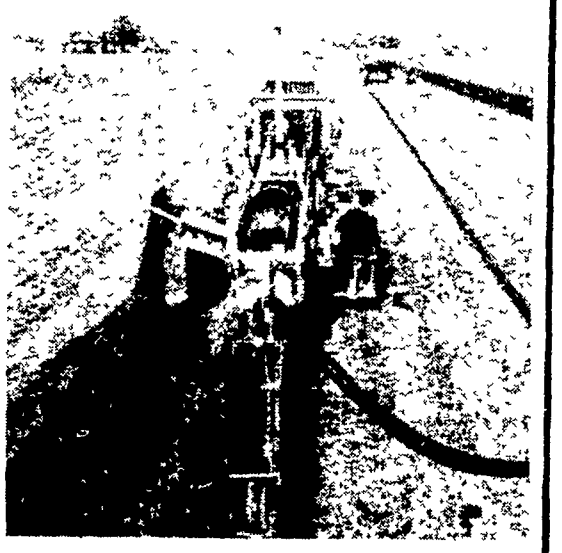

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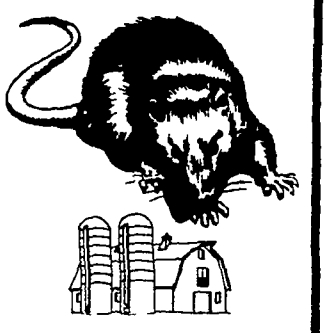

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Commodity prices still under downward pressure

LITITZ — U.S. commodity prices have remained under pressure in recent weeks because of developments affecting both supply and demand.

Average farm prices slipped 0.4 percent in February - the second consecutive monthly decline — reflecting lower prices for wheat, soybeans, and cattle.

Markets have been weak in response to generally favorable crop developments in the Southern Hemisphere, some improvement in U S soil moisture conditions, continued large domestic meat supplies, and lagging demand for agricultural products caused partly by sluggish economic activity and high interest rates both here and abroad.

Export activity for corn and soybeans has been sluggish recently, as buyers appear to be remaining hand-to-mouth in an attempt to minimize inventory costs and obtain the market benefits of large Southern Hemisphere crops Both movement and sales may pick up as the crops come into better focus and uncertainties in Eastern Europe are clarified.

U.S. farm income and food price levels during the first quarter are likely to be lower than earlier expected. Commodity prices in coming months will be increasingly affected by crop prospects in Northern Hemisphere countries — particularly the United States, where plantings are likely to expand but yields will be highly dependent on rainfall

Some price strength should be provided by the tightening world supplies of feed grains, oilseeds, and cotton.

Livestock prices should strengthen as producers reduce output in response to a squeeze on returns. In spite of recent declines, average U.S. farm prices have remained 10 percent above a year ago.

Export prospects for U.S. farm products in fiscal 1981 have dimmed in recent months. Exports are projected at a record $47 billion — 16 percent above last year's $40 5 billion, but $1.5 billion below the previous estimate (November 1980). Exports in the first quarter of fiscal 1981 (October-December) were above a year ago, but below expectations.

Much of the decline is due to price weakness for soybeans and products caused by generally favorable crop developments in South America, a strengthening dollar, and sluggish demand for soybeans and products in Western Europe.

Pesticide supplies should be ample during 1981. Basic manufacturers' overall supplies are reported to be four percent greater than last season — with herbicide supplies up eight percent, insecticide supplies down three percent, and fungicide supplies about the same as a year ago. Prices are expected to average about 10 percent above last year

The U.S transportation system moved record volumes of grain, fresh fruits and vegetables, and processed foods in 1980, while its capacity continued to expand. A substantial increase in the inventory of suitable rail and barge equipment is forming a buffer against local service disruptions. Nevertheless, spot shortages of equipment can still be expected during peak seasons in 1981. Railway labor contracts are up for renewal, but it is too early to forecast the course of negotiations.

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

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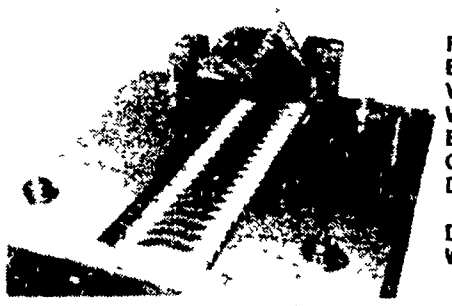
No Competitor Can Beat The WIC CHOPPER For Performance And Cost

The Wic bedding chopper chops straw, hay or corn fodder and spreads it uniformly under your cows, all in a single operation. When you use chopped bedding, you save on straw and your cows stay much cleaner. On top of that, cleaning up is a breeze...

All models of Wic's bedding-chopper have four rows of knives, insuring a better spreading action

Wic has also forseen an adjustable grill, in 5 positions, to avoid overloading the motor while using different bedding such as damp straw, old hay, etc

With a simple adjustment that either speeds up or reduces the rotation of the tub, you can cut the bedding to the desired length Wic the futuristic chopper now!



FRAME· steel monocoque paint
BARREL plastic 3/16" thick
WHEELS· 2 pneumatic of 16"
WHEELS 1 swiveling
BRAKE· on wheel swiveling
CAPACITY: 1-bale/50 seconds approx
DIMENSIONS width 31" (80 cm) (with out handle) length 45" (115 cm)
DIMENSIONS: height 55" (140 cm)
WEIGHT. 440 lb (200 kg)

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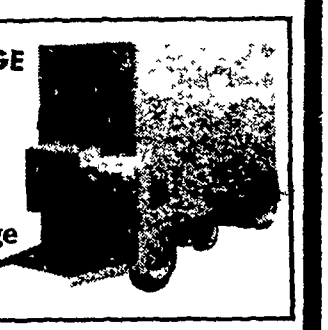
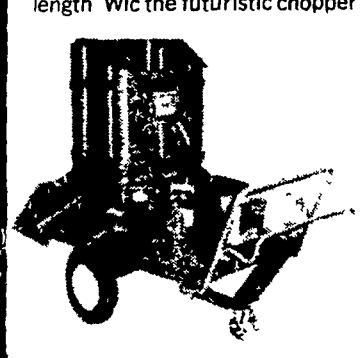
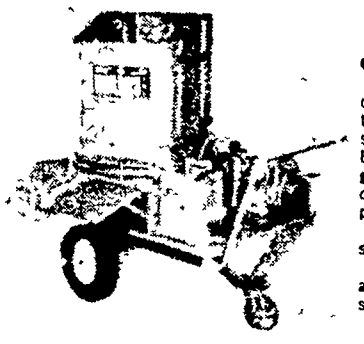




ELECTRIC BEDDING CHOPPER
Wic also makes an electric 200 volt a c chopper or a 24 volt d c battery operated chopper including an automatic charger These two models are equipped in the factory with a manual starter panel and are protected by fuses to diminish risk of accidents

Very quiet these bedding choppers are mostly used on small or medium sized farm As well as being mobile the 220 volt a c model can be installed stationary Motor 220 volt a c 3 h p 24 volt d c 21/2 h p



GAS BEDDING CHOPPER
The gas powered bedding chopper is the most popular on the market It s operation is simple and it handles easily Equipped with a Honda 4 stroke gas engine the Wic bedding chopper insures maximum out put while in use

Motor 5 7 or 10 h p 4 stroke Honda

Starter 5 h p manual and 7 and 10 h p manual or electric start

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Northeast Farm Credit holds annual meeting

BY JANE BRESEE
Staff Correspondent

WYSOX — "We will not buy into the philosophy of Gloom and Doom because of inflation", Robert Reich, general manager of the Northeastern Farm Credit Service, told a crowd of nearly 125 farmers and guests at the annual meeting of the Northeastern Farm Credit Service held last week in Wysox Presbyterian Church

Reich, the main speaker at the third and final annual meeting of the Northeastern district, predicted that the interest rates will peak about June and then decline for the rest of the year

"These are not impossible days if we will work together," he encouraged the crowd

Paul Sims of Wysox, president of the board of directors for the Northeastern Federal Land Bank Association, acted as master of ceremonies introducing Roy Greenley, Chester Hale, Richard Moyer, and Lee Shaffer, directors, of the Northeastern Production Credit Association; and Richard Crawford, and William Frederick, directors of the Northeastern Federal Land Bank Association

Lynn Chubbuck, branch manager in the Wysox office Edwin Howard, field representative from Wysox, David Beardsley, branch manager from the Tunkhannock office, and their office staff were also recognized

Bankers, lawyers, realtors, extension agents and many other local people associated with farm business were introduced

The election of new directors was conducted by Russell Jones

Chester Hale and Roy Greenley were reelected to the Production Credit Association Board, and Paul Sims, and Richard Krieble, were chosen for the Federal Land Bank Association Board

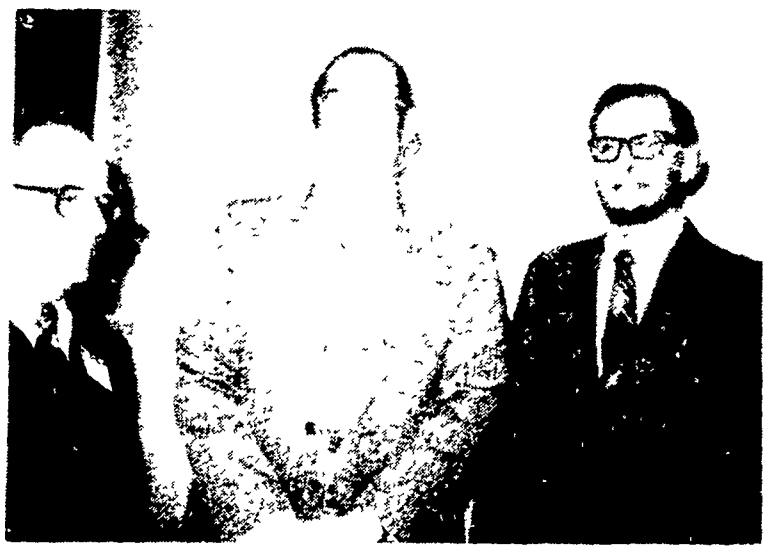
Bruce Bresee of Ulster presented a travelogue of slides and song depicting the farming practices of the Highlands and Islands of Scotland

Crofters in the islands own only their own buildings and rent perhaps 20 acres from the government for hay and grain crops, Bresee explained, and their sheep and cattle graze on land owned by the state

Other farmers with more land of their own on the mainland of Scotland have more sophisticated farming practices

Pig farming in addition to sheep and cattle is a large industry Dairy products are plentiful everywhere, but ice cream is scarce and, being made of imitation ingredients, is not very tasty, Bresee noted

The Northeastern Production Credit Association and the Federal Land Bank Association are member supported cooperatives and part of the nationwide Farm Credit System whose service is to loan money to agricultural business



Paul Sims, left, president of the board of the Northeastern Federal Land Bank Association, poses with Lynn Chubbuck, manager of the Farm Credit office in Wysox, and Bruce Bresee, right, who entertained with a travelogue of Scotland at the annual dinner meeting of the Northeastern Farm Credit Association held in Wysox.

Congressmen introduce bill to assure fuel for farmers

WASHINGTON, D C — Congressman Berkley Bedell (D-Iowa) and Tom Tauke (R-Iowa) have introduced legislation designed to provide American agriculture with priority allocations of fuel in the event of a severe energy shortage

The Bedell-Tauke bill would require the President to establish an "agriculture allocation contingency plan" The plan would ensure that all phases of agricultural production, including food processing and transportation, would be given priority allocations of diesel fuel and gasoline.

The two Iowa Congressmen, in a joint statement, said that legislation is necessary because of President Reagan's recent decision lifting controls on crude oil and petroleum products and the expiration of Presidential authority to set fuel allocation priorities for certain sectors of the economy, including agriculture, on September 30

The pair stressed that the expiration of such authority, in addition to the elimination of state set-aside programs for diesel fuel later this month, will leave no contingency plan in place. They stated that the farm community would be "virtually hopeless" should a severe energy shortage occur

"All should agree that during periods of energy shortage, special provisions must be made to ensure that farmers get the fuel they need for production purposes," said Bedell, a member of the House Committee on Agriculture

"These fuel supplies are essential," Bedell continued, "not only to farm income but to fulfilling domestic and world demand for American farm products, since even a temporary disruption of petroleum supplies could result in serious decline in food production."

"It is vitally important that we provide guarantees that normal farming operations will not be interrupted because of low energy supplies," said Tauke, a member of the House Energy and Commerce Committee.

"The measure establishes a rational plan that would alleviate some of the critical problems we faced just two years ago when a severe shortage of diesel fuel left many tractors standing idle in the fields," Tauke stated

During the energy shortage of 1979, Tauke introduced similar legislation as an amendment to the Gas Rationing Authorization and Conservation Bill Bedell backed that amendment which won House approval on a 229 to 191 vote However, a House-Senate Conference Committee later removed the Tauke amendment from the final version of the conservation bill.

xxx

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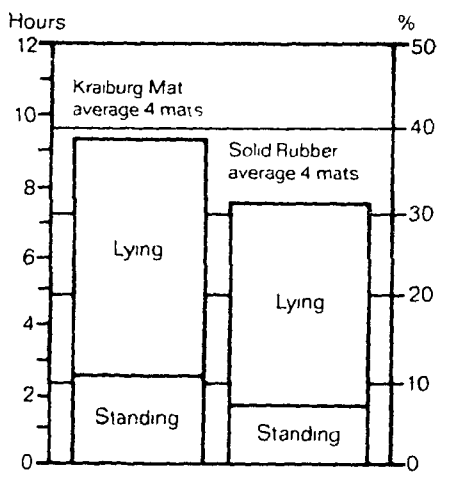

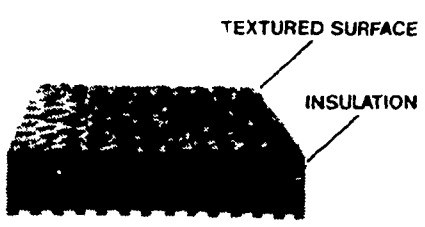

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Scientists score breakthrough in disease control

UNIVERSITY PARK — Scientists at Penn State have made a "breakthrough" in managing genes to solve some of the age-old problems of protecting crops from diseases.

From experiments, the scientists have discovered that single genes once considered ineffective in controlling diseases - and thus discarded - are resistant when combined.

Used in plant breeding programs, such genes complement other genes and can strengthen greatly the disease resistance of plants, according to Richard R. Nelson and David R. MacKenzie, plant pathologists with the Agricultural Experiment Station at Penn State.

Nelson and MacKenzie developed a disease model to evaluate genetic strategies. Investigating the powdery mildew disease of wheat, they found that disease resistance known as race-specific and race non-specific are both conditioned by the same genes.

"This discovery makes it possible to use more of the race non-specific genes in breeding programs, thereby improving the disease resistance of plant varieties," Nelson stated.

Penn State plant pathologist Richard Nelson, left, and David MacKenzie, right, examine wheat and rice seedlings in their search for new sources of resistance to disease. Their research into gene management is expected to contribute to a more stable food production.

One immediate practical application of this information will be to control rice blast, a disease of worldwide significance. The disease is so destructive that rice grown in much of the tropical world must be sprayed weekly with fungicides or the crop will die.

"Major areas of Africa and South America could now be growing rice were it not for this disease," MacKenzie said. "The casual fungus is so genetically explosive that the usefulness of a rice variety lasting more than two years is considered unique."

The Penn Staters are now working with scientists of the International Center for Tropical Agriculture in Cali, Colombia, South America. The project is reorganizing breeding strategies to enable genes to resist the rice blast. The project is financed by the Rockfeller Foundation through the Agricultural Experiment Station.

Benefits for American farmers will come from this new discovery, the Penn Staters point out, as plant breeders begin to conserve genes for resistance rather than discarding them out of frustration.

"Plant breeders may soon be in a position to manage many of the classic diseases of major food crops, greatly reducing our dependence on fungicides and the prospect of famine," Nelson affirmed.

Resistance to plant disease is said to "break down" when variants among disease organisms become dominant. Unfortunately, changes in the population of disease organisms can occur rapidly. Diseases among crops like wheat and rice currently limit production of these crops in many parts of the world.

MacKenzie and Nelson indicated in their report that the science of plant breeding requires a constant war against disease organisms such as bacteria, fungi, and viruses.

Local group asks consistent ag policy

EPHRATA — Morris Brown, Jr., president of PennAg Industries Association, Thursday called upon national leaders to form a more consistent and definite policy to continue the economic health of the nation's top industry — Agriculture.

"This week we celebrated Agriculture Day nationally," Brown stated "Let's take time to assess the assets that agriculture and related industries have provided us and take steps to continue its economic growth."

U S. agriculture, with a 1980 record $927 billion in assets, employs over 15 million people and has been a top inflation fighter with productivity growth five times that of non-farm businesses during the last five years.

Ag-related businesses were also active in exporting $40 billion farm products in 1980 to qualify as the nation's top exporter.

"We have noted two recent examples of inconsistencies in our national ag policies concerning the U S S.R.," Brown said

"On the one hand, the U S has apparently decided to continue the grain embargo which has proven more annoying than effective to the Soviets. Indeed, some students of Russia even suggest the continuation of the embargo may be counter-productive to our expectation. Soviet ag policy makers are under greater-than-ever pressure to make their nation self-sufficient."

"On the otherhand," Brown continued, "PennAg has learned the Soviet officials have been working to obtain American projections of Russian crop production. These projections are based on satellite runs over the Soviet Union."

According to a report recently released in U.S. News & World Report, Soviet agricultural officials in Moscow have admitted the U.S. information on their country's outlook is better than that available from the Kremlin.

When contacted, Washington officials neither denied nor confirmed that such information has been shared with the Soviets, although they did note that all such crop production information is made public at regular intervals and therefore could be used by Russian officials.

Whether or not such information is given directly in indirectly, Brown believes a more consistent ag policy is needed; one that is devoid of political overtones and protects the future of the nation's top industry.

Other leaders in the agricultural community have echoed Brown's sentiments. Stressed in the call for such a national commitment have been such key elements as: assurance of fair rate of return on investment; preservation of prime agricultural lands; support of research and development; renewed emphasis on the federal, state and local government partnership; and reasonable laws and regulations

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Magic in the air at Lampeter-Strasburg

LAMPETER — There was magic in the air at the annual banquet of the Garden Spot Chapter of the Future Farmers of America at Lampeter-Strasburg High School on Thursday, March 12.

A culinary magic opened the evening's activities with the serving of the banquet meal, which was topped off by homemade ice cream prepared by chapter members.

A special type of magic was then shared by students, parents and supporters of the FFA program as the various awards were presented.

And it was only fitting that the entertainment feature a fast-moving and funny show by magician Peter Watt, who involved numerous members of the audience of all ages in his tricks and accompanying comedic patter.

Among the top awards were the Star Greenhand, which went to Jay Garber, and Star Chapter Farmer, to Darrel Mills

Garber's chapter activities included first place in the trap shoot, top merchandiser in the citrus sale and projects in tobacco, dairy heifer, two acres of corn and five beehives As Star Chapter Farmer, Mills participated in projects of a dairy cow, calf, trapping and 1000 hours of on-farm experience Last year he was Star Greenhand.

Receiving their Greenhand Degrees were Harold Brubaker, Kevin Flick, Jay Graber, Randy Houser, Todd Lackey, Larry Landis, Dennis Metz, Robert Rhinier and Joe Rohrer.

Chapter Farmers include Donna Frey, John Harnish, Patrice McFarland, Darrell Mills and Tim Rineer.

The Honorary Chapter Farmer Award was presented to Kenneth and Thelma Garber, R2 Willow Street

Proficiency award winners were Dave Weaver, electronics; John Harnish, agricultural mechanics; Jeff Hess, beef production; Donna Frey, crop production; Ken Harnish, dairy production; Rick Evans, fish and wildlife management; and Fred Musser, swine production.

The Lancaster County Bankers' Award was presented to Brian Shimp. Also recognized were Jeff Hess as Star County Farmer and Shimp as first runnerup, Star County Agribusinessman.

Red Rose Degree recipients were Hess, Shimp and Ken Harnish; while Darrel Dombach and Gerald Garber were Keystone Degree recipients.

Sue Ann Rohrer was crowned as the Chapter's 1981 Sweetheart.

The retiring officer awards were presented by chapter advisor Dick Yencer.—DA

Star Chapter Farmer of Lampeter-Strasburg FFA is Darrel Mills, left; while Star Greenhand recipient is Jay Garber.

Presenting Honorary Chapter Farmer Award to Kenneth and Thelma Garber is Sue Ann Rohrer, 1981 Sweetheart of the FFA Chapter at Lampeter-Strasburg High School. Presentation took place at the Garden Spot Chapter's annual banquet in the high school cafeteria on Thursday, March 12.

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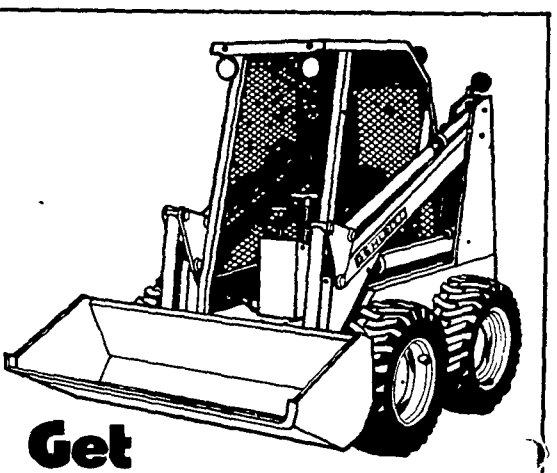

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Brothers add poetic touch to Manheim FFA banquet

MANHEIM — Brothers Earl and Barry Geib added a poetic touch to the annual banquet of the Manheim Chapter of Future Farmers of America on Friday, March 13.

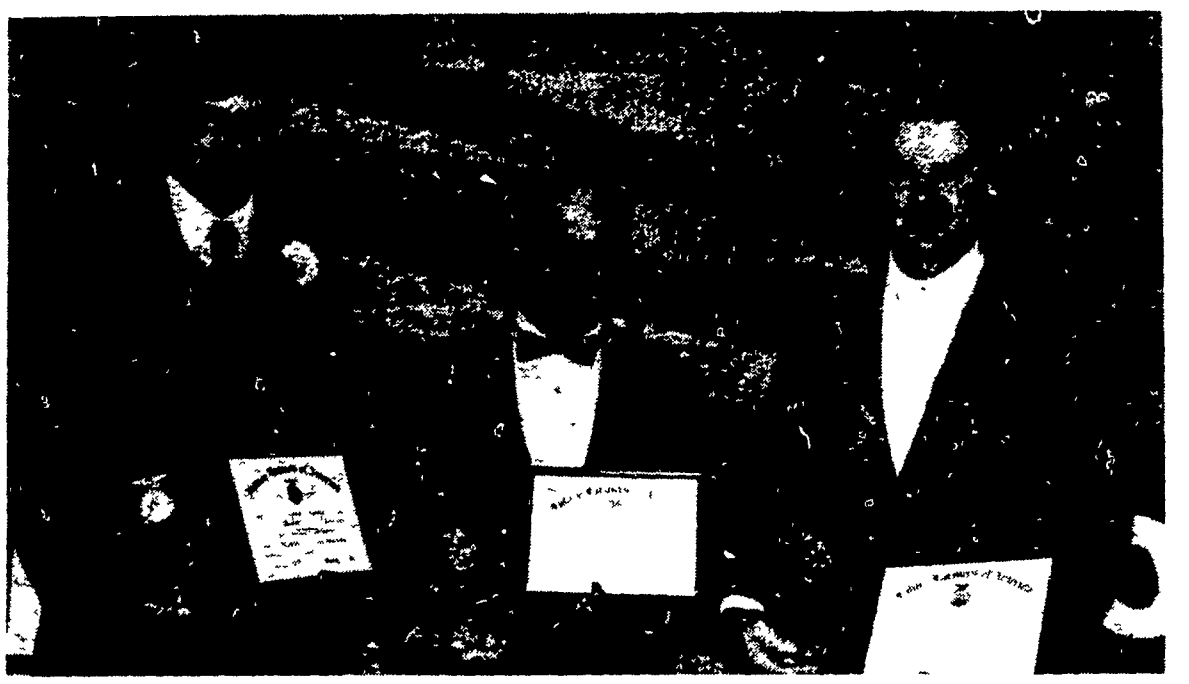
Earl, a graduate of the FFA program, brought greetings from the Manheim Young Farmers. He began the rhyming portion of the program as he paid tribute to the Chapter's softball team, which he managed. The team has won the Lancaster County championship the past two years.

Brother Barry, retiring Chapter president, continued the poetic presentation in the introduction of the recipients of Honorary Chapter Farmer Degrees, which included their father, Clarence.

Barry also closed the program with an inspirational poem

Kevin Moyer, as Star Greenhand, led the group of first-year degree recipients, including Robert Carnathan, David Dunstan, Dale Engle, Dwayne Gernert, Randy Gibble, Ray Ginder, Bill Kauffman, Caleb Kover, Ron Legerlotz, Brian Lowe, Howard Miller, Darvin Myer, John Port,

Chapter Star Farmer named at annual Manheim FFA banquet is Gail Ginder and Star Greenhand is Kevin Moyer.



Recipients of Honorary Chapter Farmer Degrees at Manheim FFA banquet include, from the left, James Codwen, chapter advisor; Clarence Geib, R4 Manheim, father of retiring president Barry Geib; and J. Kenneth Miller, R2 Manheim, dairy farmer and father of retiring secretary and new president, Kervin Miller.

Bill Prout, Bill Rohrer, Steve Sachs, Duane Shelly.

Also, Stacey Shenk, Duane Stormfeltz, David Wells, Gerald Wenger, Gary Wiegand, David Winters, Scott Stuber, Charles Greenly, Tim Good, Mike Bode, Anna Hawkins, Richard High and Patrick Bryant

Chapter Star Farmer Gail Ginder was accompanied in the Chapter Farmer Degree group by Don Slack, Glenn Brandt, Steven Brenner, Eric Eichelberger, Bruce Cressley, Vernon Heisey, Gerald Hoover, Robert Keeney, Barry E Little, Mark S Peters, Michael Pfleger, Brian Ruhl and Edward Sensenich

This year s Red Rose Degree recipients were David Kulp, Star Farmer, Donald Groff, Star Agribusinessman, Richard Hess, Kervin Miller and David Stoltzfus

Receiving Keystone Farmer Degrees were Barry Geib, Duane Martin, Terry Ebersole and Mike Hess. Steve Hershey and David Keller received their American Farmer Degrees.

In addition to Clarence Geib, R4 Manheim, Honorary Chapter Farmer Degrees went to J. Kenneth Miller, R2 Manheim, dairy farmer and father of chapter secretary Kervin Miller, and James Cowden, Chapter advisor.

Citation awards going to local businesses in honor of their support of chapter activities include N G. Hershey and Son, Shotzbergers, J. H Brubaker, Inc and James L Balmer.

Foundation award winners included Anna Hawkins, agricultural processing; Eric Eichelberger, fish and wildlife management, Mike Pfleger, home and farmstead improvement, Barry Geib, beef production, Ed Sensenich, diversified livestock production, Jim Hess, crop production; Mike Hess, swine production; Kervin Miller, dairy production.

Also, Vernon Heisey, placement in agricultural production; Duane Martin, sheep production; John Stepanchak, agricultural electrification; Brian Lowe, public speaking; Jeff Shenk, poultry production; and Donald Groff, soil and water management

The Lancaster County Bankers' Award went to Barry Geib and the Lancaster Farm Credit project book award to Ed Sensenich.

Recognized for attaining the Honor Roll were Barry Geib, Michael Hess, Duane Martin, Timothy Good, Jeff Shenk, Gail Ginder, Edward Sensenich, John Stepanchak and Brian Lowe.

Chain animal recipients included Gail Ginder and Kervin Miller, dairy calves; and Tim Good, market lambs.

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(Turn to Page D26)

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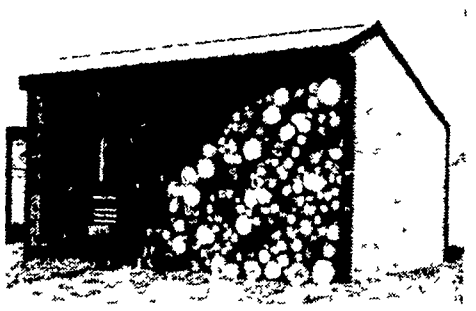

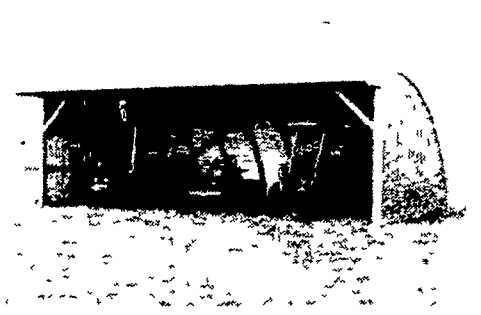

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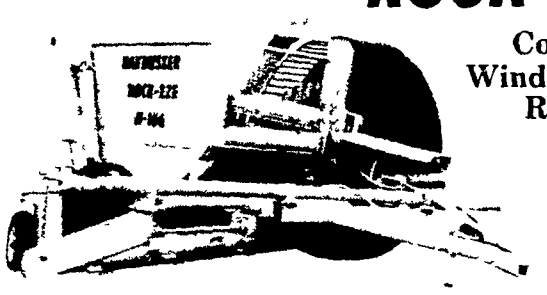

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Supports president's economic plans

EPHRATA — In an unprecedented move, the Board of Directors of PennAg Industries Association recently approved unanimously President Reagan's economic plans in their entirety as presented to Congress.

Morris Brown, Jr., currently president of the 500 statewide member organization, said he was grateful for the action.

"This is the first time in the history of this 102 year old organization where anyone can recall taking action on subjects with which we are not directly involved, as exemplified by the sweeping reductions in subsidies recommended throughout our entire communities of interest

"But because the success depends upon the entire package being accepted and because we, together with the vast majority of last Fall's voters, feel that a complete change is mandated we are willing to share our responsibility for some cuts," he said

Specific areas which would affect the organization and its members are subsidy cuts for dairy price supports, low volume branch railroad lines, postal subsidies, alcohol fuels and conrail.

Brown stressed that while subsidy cuts will cause trauma in the short range, for agriculture and agribusiness the Penn Ag Board felt the basic economy would be stronger in the future.

In other action the Board re-elected William Sprenkle, Spangler & Sprenkle, York; and J.B Pritts, Canonsburg Milling Co., Canonsburg, as trustees for the Penn Ag Industries Insurance Trust, which provides life, accident and medical benefits for employees and dependents of member firms

Manheim FFA

(Continued from Page D25)

were introduced to the audience of more than 200 attending in Ruhl's United Methodist Church

They include Kervin Miller, president, Vernon Heisey, vice president, Ed Sensenich, treasurer, Gail Ginder, secretary, Gerald Wenger, reporter, John Fry, sentinel, Brian Lowe, chaplain; Donald Groff, historian, and Duane Shelly, corresponding secretary

Among speakers during the evening's program were Judy Zimmerman, State FFA Sectretary, and Joseph McSparran, school principal.

A slide presentation of the Manheim FFA in Action' was also presented —DA

Md. to observe ag day

Governor Harry R. Hughes has proclaimed March 19th as Agriculture Day in Maryland as part of a national observance of the contributions of agriculture to the good life of America. Taking part in the ceremonies at the State House in Annapolis were from left: Ernest Shea, Executive Secretary of the Maryland Agricultural Commission; Maryland's Deputy Secretary of Agriculture, William M. Linton; Delegate Mark O. Pilchard of Worcester County; Governor Hughes; Maryland Secretary of Agriculture Wayne A. Cawley, Jr.; Maryland Agricultural Commission Chairman George Kemp of Princess Anne; and the Maryland Farm Bureau; Grove Miller.

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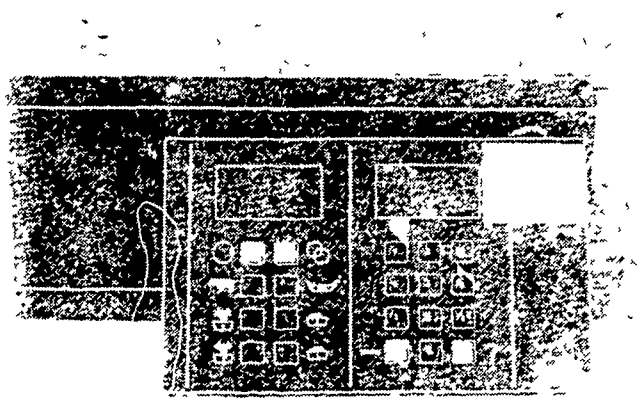

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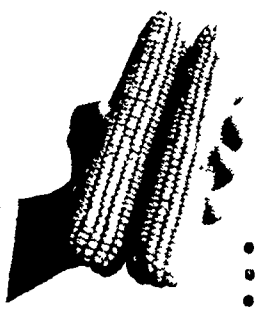

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SMEDI spells problems

A reader asks:

What is SMEDI and what can be done to prevent this problem in young sows?

Dr. Trayer comments:

The letters SMEDI stand for stillborn mummified fetus embryonic death and infertility. These are symptoms and clinical findings associated with a viral infection or exposure in what previously was thought to be a disorder occuring in young sows — gilts in the age range of 6 to 10 months.

Most commonly the virus identified is porcine parvovirus which affects first litter gilts, and can be found in boar semen. (It is not known what the implications of the virus in the semen are, but it is a consideration when using artificial insemination methods.)

The actual diagnosis of parvovirus in the herd, besides seeing the clinical problems of stillborn, mummified litters, can be accomplished by blood sampling older sows and testing for parvovirus antibodies. It has been found 99 percent of the time the herd will show positive test results, confirming the farmer's suspicions

Another diagnostic tool is submission of mummified or stillborn fetuses to the state's laboratory for diagnostic workup. This requires keeping the fetus on ice - the fetus should be frozen immediately. This, along with the blood sample, will help identify the problem

The clinical signs associated with parvovirus are variable and depend upon the stage of pregnancy of the female.

If the female in heat is first exposed to the virus after being isolated from adult breeding stock until the time she is brought into the breeding area, the fetuses will be resorbed within the first 35 days of pregnancy and the gilt will come back in heat on an irregular cycle This is perceived to be an infertility problem, where in actuality the young gilt is developing an active immunity to the virus

If a susceptible female between 35 and 70 days pregnant is exposed to parvovirus for the first time, the fetuses cannot be resorbed completely because there is skeletal mass Hence, farmers will often find dehydrated fetuses, called mummies It is unlikely for the mummies to be expelled at this time, and the gilt will go to term Near farrowing time the gilt will not exhibit the normal characteristics of parturition and, a few days later, may expel these mummified fetuses.

When exposed after 70 days into pregnancy, there is seldom any effect on the developing fetuses and the litter should be normal.

Often what happens is some of the litter is exposed, resulting in litters containing resorbed fetuses (blood clots), varying sizes of mummified fetuses and normal fetuses. This shows a varied response to the virus, with the gilt developing an immunity while being exposed and saving some of the pigs.

The only sign that can be detected when a gilt is first exposed to the virus is a slight elevation in temperature. They generally don't go off feed or show any other external signs until later down the road when reproductive problems become evident.

The answer to the problem in the past has been to practice the 30-day exposure period where new breeding stock is brought in, kept in waiting 30 days before breeding, exposing the gilts to fresh manure of mature sows and boars in order to allow active immunity development.

Most commonly, the offspring of animals, that have been exposed to the virus receive passive immunity through the sow's colostrum in the milk. This immunity lasts somewhere between 5½ to 7 months. Selecting young breeding stock less than 7 months old and breeding them early increases the SMEDI problem because the animal has not been able to develop active immunity since the passive immunity has not worn off completely.

When or at what level is parvovirus a serious problem?

Usually on large farrowing numbers, somewhere between 0.1 percent of the litter turning up mummified signals a problem. Farmers suspecting SMEDI should not confuse this problem with stillborns, 'lepto' infection, iron deficiency, or toxicity developments.

In the past, the only method for combating parvovirus in the herd was to feed the young breeding stock fresh manure from the mature herd. In the near future there may be an effective vaccine available for young breeding stock. This vaccine is being tested at the University of Minnesota.

Reports in literature of European studies done on large commercial herds question the effectiveness of feeding fecal material of mature breeding stock to gilts in order to establish immunity. Two problems identified

(Turn to Page D30)

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Follic acid helps hogs

LANCASTER — Addition of folic acid to the diets of newly-weaned pigs may be needed for optimum growth and feed efficiency.

In seven feeding trials with over 1000 pigs, supplemental folic acid in the ration increased growth rate up to 15 percent and improved feed efficiency up to nine percent.

The results appear to be linked to the incidence of mold in the corn fed, reports Kenneth W. Purser, Master Mix Swine Research Specialist who headed the project.

"In studies where the corn was relatively free of toxin-producing molds, folic acid appeared to be of little benefit. But when the corn contained relatively high levels of toxin-producing molds, added folic acid improved gains and efficiency," Purser explains.

"Therefore it appears that folic acid is very important in maintaining the maximum utilization of grains contaminated with mycotoxin-producing molds.

"These include the aspergillus molds common in the South, and Fusarium molds often seen in the Midwest '

Folic acid, a seldom-discussed vitamin, aids in the maturation of the red blood cells. Mature red blood cells are needed to transport oxygen and carbo dioxide in the pig's bloodstream

Folic acid may serve some role in the inactivation of mold toxins and help the pig cope with moldy grain.

"Since a large percentage of the U S corn crop contains some mold contamination, folic acid should have a positive effect in many commercial hog operations," Purser says. 'Individual responses will vary with the species of mold present, the levels of toxin encountered, and with the weight of the pigs."

Researchers fed folic acid to pigs weaned at three, four and five week of age Over a four-week feeding period, younger, lightweight pigs showed the greatest response to diets containing supplemental folic acid.

Some folic acid-fed pigs gained 2 5 pounds more on five pounds less feed by eight weeks of age.

Folic acid may also be important to hog producers feeding sulfa drugs, Purser adds. Here's why.

Normally, Parama-aminobenzoic acid contained in the pig's large intestine is reacted upon by bacteria to produce folic acid. Under proper conditions, adequate folic acid is produced for optimum pig health and growth.

However, when sulfa drugs are used, they act on the bacteria to inhibit the conversion of PABA to folic acid.

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How to beat baby pig scours

NEWARK, Del. — The incidence of scours and diarrhea in newborn pigs varies dramatically among swine operations. Some producers expect to see an outbreak within three to five days after a litter is farrowed. Others claim the problem seldom occurs.

Prevention of this baby pig killer is largely a matter of management, says University of Delaware extension livestock specialist Richard Fowler.

Baby pig scours, E. coli scours, or colibacillosis are some of the names used to describe an intestinal disorder in newborn pigs characterized by liquid feces. There are several possible causes, including viruses and bacteria.

Transmissable gastroenteritis (TGE) is typical of a severe virus-borne disease that is one cause of the condition. Tests should be run to be sure what the organism is, says Fowler. Treatment can be effective once you know specific facts about the organism and its susceptibility to certain drugs

The cause of colitorm scours is the bacteria E. coli, a normal inhabitant of the large intestine. The incidence of E coli scours is influenced by herd management and the facilities provided for the newborn pig

Given the right conditions, certain strains of E. coli multiply in the small intestine. These organisms produce a toxin that causes large loss of body fluids. These are lost through the gut in such quantities that pigs become dehydrated, develop acidosis, and may die.

Large numbers of E. coli are present in the newborn pig's environment whenever it is dirty and wet, the ventilation is poor, and humidity high.

An important source of infection is other pigs with the disease. These can shed up to one billion E. coli per cc of manure.

The most important factor influencing whether or not a pig gets the disease is environmental temperature. It's the easiest to control. Young pigs are very sensitive to chilling. If they become chilled, they have lower resistance to infections.

There are no antibodies in the newborn pig at birth Sows have antibodies to many organisms in their first milk. The baby pig must get this antibody-containing colustrum if it is to have protection

Mastitis or other diseases that interfere with lactation often prevent it from getting this much-needed protection during its first 24 hours.

Once a pig gets diarrhea from E coli it must be treated promptly with antibacterials effective against the particular strain of the organism But don't use drugs indiscriminately. Organisms build resistance to them, says Fowler.

Prevention is the key to success against colibacillosis, he says. There's no substitute for cleanliness. Central farrowing houses must be cleaned so that all organic matter is removed. Then they should be disinfected and allowed to dry before putting pigs in them.

The sow should also be cleaned — especially on the underline. Other types of farrowing facility must be dry, well-bedded and have adequate ventilation to keep them dry.

Help the young pig maintain resistance by keeping stress to a minimum. Prompt, continued regular nursing and an environment that's warm and draft-free are essential in reducing stress. Chilling is a severe stress. Pigs should be warm enough to sleep stretched out, not piled or huddled, or continuously moving to a warm spot in the pile.

Vaccination with custom cultures developed from the problem herd is another way of treating scours. This is done in consultation with a veterinarian.

Many drugs are advertised for use in treating E. coli diarrhea of newborn pigs, but these may be ineffective because of resistance that has been built up to them.

Prevention is the best protection. Clean, dry, warm facilities reduce stress and help maintain the young pig's natural resistance.

Gov. Dick Thornburgh proclaimed March 19 as Agriculture Day in Pennsylvania. Joining in the ceremonies are, front, Gail McPherson, Penn's Agri-Women and State Agriculture Secretary Penrose Hallowell; rear, left to right, James Fink FFA; Charles Wismer, PA State Grange; Donald Parke, Penn Ag Industries; Rocco Pugliese, Food Processors Association; and Richard Newpher, Pennsylvania Farmers Association.

Game Commission to meet

HARRISBURG — The regular Spring meeting of the Pennsylvania Game Commission, open to the public, will be held Friday, April 3, at 8:30 a m at the agency's headquarters, 8000 Derry Street, Harrisburg.

Proposed hunting season dates, bag limits and regulations governing hunting for the 1980-81 hunting license year will be considered.

Final action on proposals will not be taken until the meeting of the Commission in Harrisburg in June.

(Continued from Page D28)

Ask

are: the practice does not confer 100 percent good, active immunity and, over a period of 12 months, the active immunity may wear off, hence older cows may once again become susceptible to parvovirus. This waxing and waning may require a boostering of exposure, and calls for a reconsideration of the old school of though which felt only young gilts were susceptible to the virus.

At present however, the only way to prevent SMEDI is to practice the recommended 30-day waiting period after selection of breeding stock and allowing the most feasible exposure to the fecal material of the mature breeding herd.

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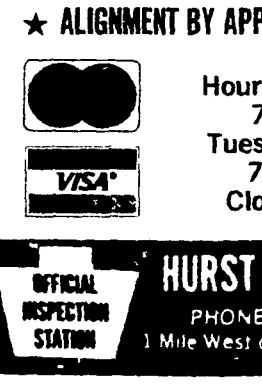

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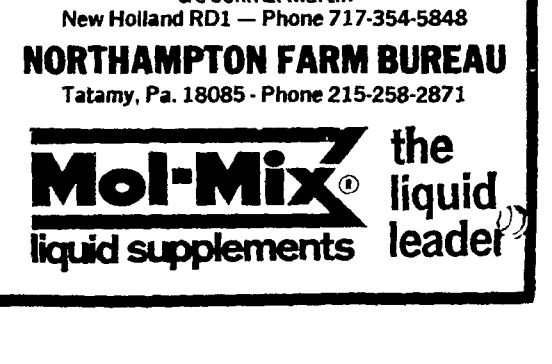

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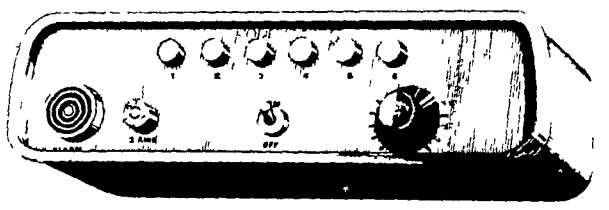

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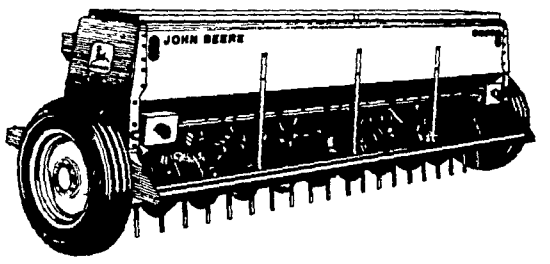

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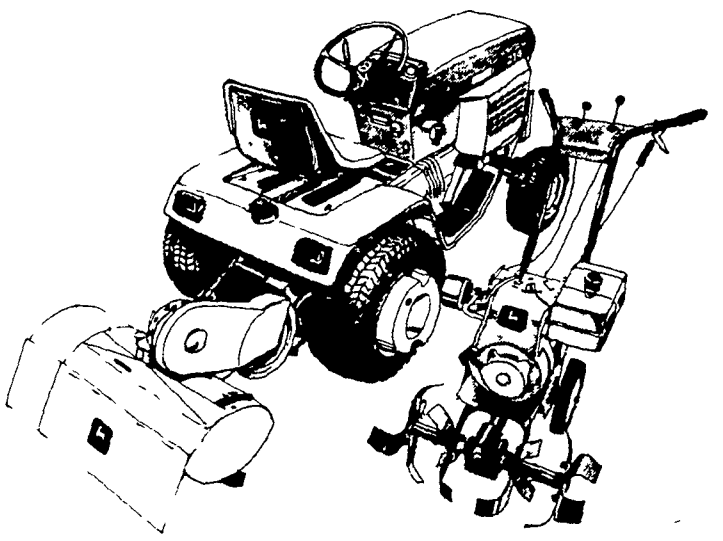

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Mid-Atlantic soybean growers ask government for free trade

WASHINGTON, D.C. — Mid-Atlantic soybean growers have encouraged congressional and government leaders to support policies which will allow the uninterrupted growth of agricultural exports.

Mid-Atlantic Soybean Association President Home Torbert says soybean growers are concerned that government proposals, such as import restrictions on foreign autos and intervention in normal commercial trade, would invite foreign retaliation against U.S. agricultural exports

"In 1980 the U S. exported more than $40.5 billion in agricultural products with an agricultural trade surplus in excess of $23.4 billion," the Fredric, Delaware, soybean producer said after his meetings in Washington

"American's efficient agricultural industry, coupled with reduced trade barriers, has made our products competitive all around the world We urge Congress to avoid any actions to impose protectionist import restrictions against foreign products as a means of protecting inefficient U S industries"

Soybean producers from Pennsylvania, Delaware, Maryland, New Jersey and 23 other soybean producing states also emphasized to congressional leaders that the role of the federal government in export policy be one of acquiring and maintaining maximum access for U.S. agricultural commodities abroad and in assisting producers in developing foreign demand.

Federal intervention into normal commercial exports should be avoided, they stressed.

Another proposal requested that Foreign Agricultural Service market development funding reflect a percentage of total agricultural export value.

FAS enters into contracts with non-profit commodity associations, such as the American Soybean Association, sharing the costs of programs which maintain, develop and expand foreign markets for U.S agricultural commodities.

"In 1980 soybean growers invested $5 million of their own funds to expand markets – up from $1 3 million in 1974", says Torbert.

"FAS funding has only increased from $1 3 million in 1974 to $3.1 in 1981, not keeping pace with exports or inflation. Soybeans and their products are out top farm export and foreign exchange earner. The increased exports resulting from these progams benefit our entire economy and more than pay for the government's investment."

The 1981 Farm Bill represents another area of grower concern Agricultural exports generated an estimated $83 billion of economic activity. Because of this vital role in America's economy, growers requested that Title I of the 1981 Farm Bill be entitled International Trade and be restricted to provisions designated to maximize agricultural exports.

Soybeans account for a quarter of the $40 5 billion in farm exports and growers want soybeans to remain more dependent upon the international free market than on the federal government.

Congress was urged to address soybeans in a separate section of the general farm bill.

Misconceptions over farm prices and food price inflation was another topic farmers discussed with Congress.

"We asked our legislators to inform their constituents and fellow legislators that food price inflation does not accurately reflect farm prices," says Tobert.

"Farmers receive only 30 cents of each retail food dollar, the remaining 70 cents pays for labor, transportation and other non-farm costs."

Discussing federally-funded agricultural research, producers said growing world demand for U S. food and fiber, soaring production costs and conservation concerns make continued investment in agricultural research absolutely essential. Both public and private investment will improve production efficiency and develop new and improved products for the expanding domestic and world market.

Agricultural production and marketing require adequate transportation. Soybean growers urged their legislators to encourage cooperation between Congress, government agencies and private industry to implement programs to improve the U S. transportation system and our nation's ability to market its farm products.

Conservation of natural resources is another concern voiced by soybean growers.

They asked that government continue to fund programs which help remedy soil erosion, that farmers be given incentives to correct erosion problems and farmer participation in soil and water conservation practices be voluntary.

The Mid-Atlantic Soybean Association is affiliated with the American Soybean Association, the national, non-profit, volunteer single commodity organization of soybean growers working to build profitable soybean farming.

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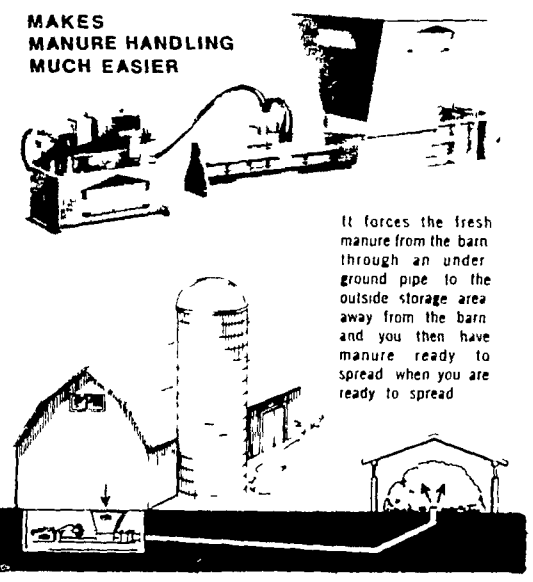
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Farm Talk

Jerry Webb

Everyone agrees that farmland is a precious natural resource and that it must be preserved, and that s about as far as the agreement goes. From there we take off in all directions trying to devise methods for farmland preservation that will save the land and not bother anybody

So far, we've been totally unsuccessful

If you look back in U S agricultural history only two hundred years, you find fewer than four million settlers scratching out a living on a rough, rocky New England farms while the nation's vast plains and productive deltas lay idle Preserving farmland wasn t a consideration since the settled area extended westward an average of only 255 miles

During those years settlers were creating farmland with their hands and horsepower and what simple tools were available They were pulling stumps, moving rocks, turning the tough virgin sod, and otherwise making farms

Gradually the settlers pushed westward, setting up farms as they went, until some time in the 1800's when most usable land had been claimed But even then the nation's agricultural base was expanding as more acres came under the plow through land clearing, drainage, irrigation, and other techniques that permitted farmers to fill otherwise idle acres

There was still plenty of room for agricultural expansion, and there was certainly no shortage of food And so American agriculture entered the 20th Century in what is described by many historians as the golden age of agriculture - productive family farms, favorable farm prices and a way of life that is still considered by many to be how agriculture should be

Three-quarters of a century and many millions of people later, farmers are still expanding their acres But they re fighting a losing battle

In the meantime, they sold their horses, making more grassland available to the plow They concentrated livestock into pens and buildings, freeing up more acres. They continued to clear and drain and irrigate, making even more acres available.

While all that was going on, other forces were at work - highway planners, urban developers, land speculators and home builders, all of them seeking land for nonfarm use

At first it wasn't a big deal - a few acres here, a few acres there as a city grew - a few more acres to build a turnpike or a parking lot It didn t really matter because there was plenty of land.

But like so many of our precious resources, our supply of available agricultural land is running out It won't happen today or tomorrow and perhaps not in our lifetimes, but at the present rate of loss, it will happen

We will reach a point where America can no longer produce enough food to take care of its own people, and then we will be dependent on some other nation for our most basic need.

That doesn't have to happen, but it will unless somebody on a national level decides that farmland is truly a precious natural resource that must be preserved above all else

It's easy for the planners of the future to plot their urban sprawl and highway systems, and to concern themselves with the wants and needs of 200 million people in the vast megalopolises that will evolve But where are they going to get their food?

Already there are states that are net importers of food That is to say, they consume more agricultural goods than they produce That has to be a concern A state boundary is not that critical, but the concept is When a state has allowed its urban pressures to overwhelm its agricultural productivity, it has a problem

A state that through the years has valued nonfarm development at the expense of farmland but now finds itself a food importer, has to question the wisdom of what happened, because only a few hundred years ago there were no urban states There weren't even agricultural states They were just parts of a vast wilderness until early settlers decided to call them states and stake out boundaries and make laws that permitted or encouraged or failed to control urban development

Obviously, it's too late to reverse the urbanization of states like New Jersey, Massachusetts, Connecticut and Rhode Island, but it's not too late to save the rest This nation still has excess farm capacity as one acre in four produces for a foreign consumer Perhaps an abundant food supply has lulled consumers into the false thinking that our agricultural capacity will always stay ahead of our needs

We used to produce as much oil as we needed, and that was only a few years ago We used to produce as much of a lot of things as we needed and now we import from around the world We still produce more food than we need and we should keep it that way through a comprehensive, national plan that stabilizes our agricultural base at a pre-determined level and holds it there forever

We really have no choice in the matter but to preserve agricultural land somewhere down the line We either do it now when it's already overdue or we do it later when it will be too late

It's time for the American people, farm and nonfarm alike, to recognize the importance of the nation's agricultural base and the dire consequences if it fails to maintain that base

I don't think we can wait until we are a food importing nation to start some kind of national land preservation program

Senator pushes plan to boost farm exports

WASHINGTON, D C — Senator Roger Jepsen of Iowa is pushing for Congress to take the first step toward a significant boost in U S farm exports

"The future of our agricultural economy and our economy in general rests heavily on our success in the world marketplace," Jepsen said "This is especially important today when the United States is suffering from a large balance of trade deficit"

The bill would set up the framework for a revolving credit fund within the Community Credit Corporation to finance agricultural export ventures The revolving fund would allow one of the CCC's most successful programs to recycle its loan money, rather than paying it back to the Treasury and then having to request a yearly appropriation.

However, because of the budget crunch, Jepsen said he will not request money for the fund at this time

"This export loan program has proven itself over the past 25 years, consistently returning more money to the Treasury than it receives

Currently, agricultural products account for more than 20 percent of total American exports. However, little has been done to implement the energetic financing provisions of the two year-old Agricultural Trade Act

"There is strong evidence that limitations in the current export financing program have cost the U.S. export sales to a number of countries," Jepsen said "A revolving fund will provide a flexibility which is consistent with our aggressive agricultural export policy."

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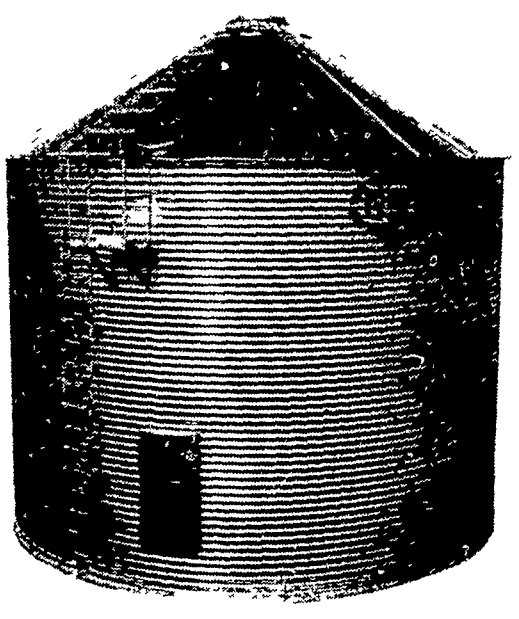

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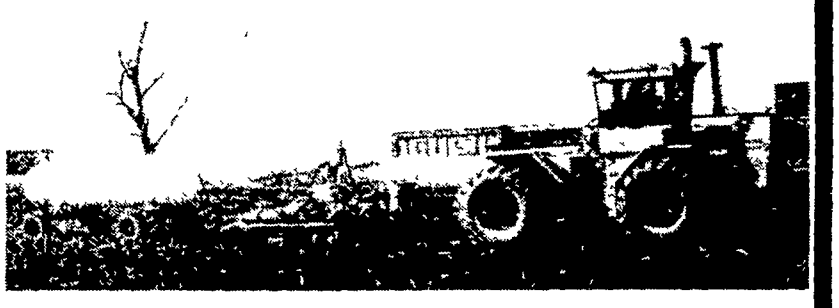

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Junior ag club visits northern PA

EPHRATA — The Junior Agriculture Club at the Ephrata Junior High School conducted a three day wildlife and outdoor education field trip to Potter and Tioga counties, March 6-8.

A colored slide presentation of the trip will be presented for parents, family and friends at the Ephrata Junior High School on March 30 at 7:30 p.m.

According to Charles Ackley, vo-ag instructor for the Ephrata school district, the purpose of the trip was to give the members of the ag club a chance to gain experience in and appreciation of northern Pennsylvania

Thirteen of the 31 members of the ag club earned the trip based on individual achievement in a club safety sales campaign to promote safety in the community.

On Friday the group departed for the trip in a van pulling a trailer full of clothes, food and browse cutting equipment

The first day, members toured the wildlife museum at Cherry Springs State Park and the lumber museum at Denton.

Saturday was spent cutting browse, and touring Jay Foreman's Dairy and Maple Syrup Farm A tour of the Pennsylvania Grand Canyon and a tour of game land management practices was given by David Brown, Potter and Tioga counties game land manager.

Sunday's schedule included touring Ralph Miller's Store and the Morris Fish Hatchery.

Members who attended were: Jay Miller, Ephrata; Jeff Schrupp, Ephrata, Rob Myrdal, Denver, Landis Oberholtzer, Ephrata, Richard Hollinger, Stevens, Phil Eby, Ephrata, Tom Martin, Ephrata; Steve Martin, Ephrata, Clair Weaver, Ephrata; Brian Leathery, Ephrata, Steve Fox, Ephrata, Brian Frey, Ephrata, Ron Lindberg, Ephrata; and Charles Ackley, club advisor and ag teacher.

Thirteen members of the Ephrata Junior Agriculture Club participated in a three-day field trip to northern Pennsylvania. The busy schedule they followed barely left room for lunch.

More pictures on D35

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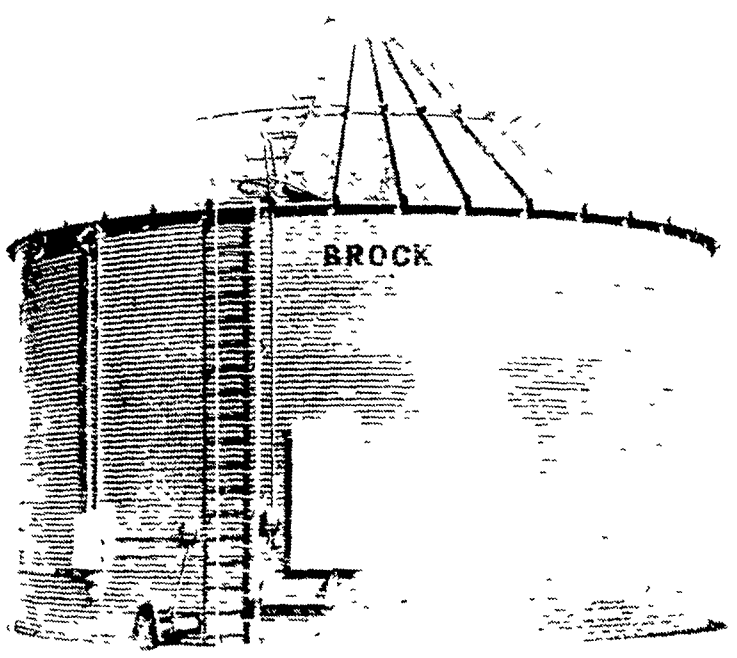

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Brian Leathery shows how young shoots, called browse grow from old tree stumps after cutting the trees. Deer can now feed on this browse for the winter.

Jay Miller and Landis Oberholtzer take turns at cutting trees to grow browse. This saw takes mutual effort and a team determination.

Sidney Foreman, right, shows Phil Eby, left, and Tom Martin the proper techniques to use when tapping sugar maples. The club visited the Jay Foreman maple syrup farm.

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ANNAPOLIS, Md. — Want to rent the world's hardest workers, say about 25,000 or more at a time?

I. Barton Smith, Chief Apiary Inspector for the Maryland Department of Agriculture, has compiled a bee colony rental directory which is free for the asking by folks interested in renting bee colonies to insure adequate pollination of fruits and vegetables.

The directory lists dozens of beekeepers scattered across the state who are willing to lease their colonies to fruit and vegetable growers this year.

Copies of the directory are available now at all offices of the Maryland Cooperative Extension Service or may be obtained by writing Mr. Smith at the following address: "Bee Directory", Maryland Department of Agriculture, Parole Plaza Office Building, Annapolis, MD 21401.

If telephoning is faster for you, his office number is: 301/269-2957.

The bee colony rental directory, produced by Smith in cooperation with MDA's Division of Marketing is another service of the Department aimed at matching needs and supplies. Other regular Departmental directories are "Pick-Your-Own" farms, Christmas Trees, Hay & Straw, etc.

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45LR1	45,000	135,000	70	120/240	175	1	3	670	730
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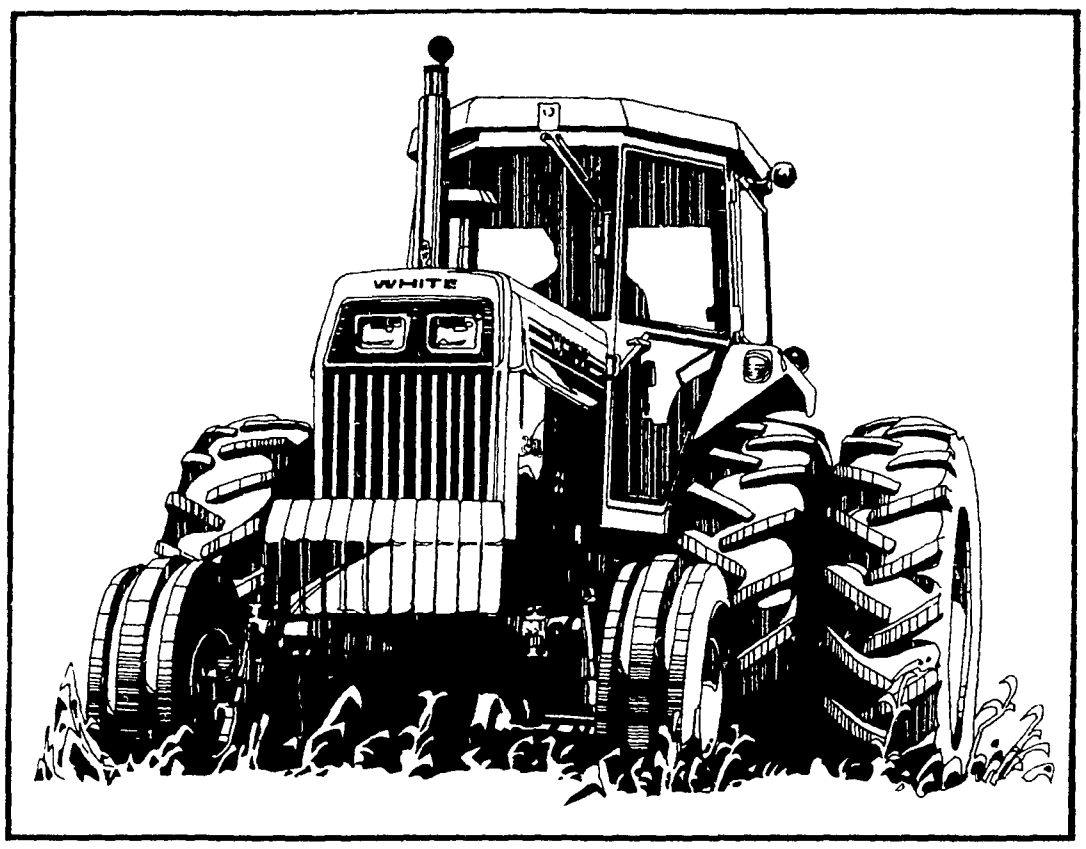

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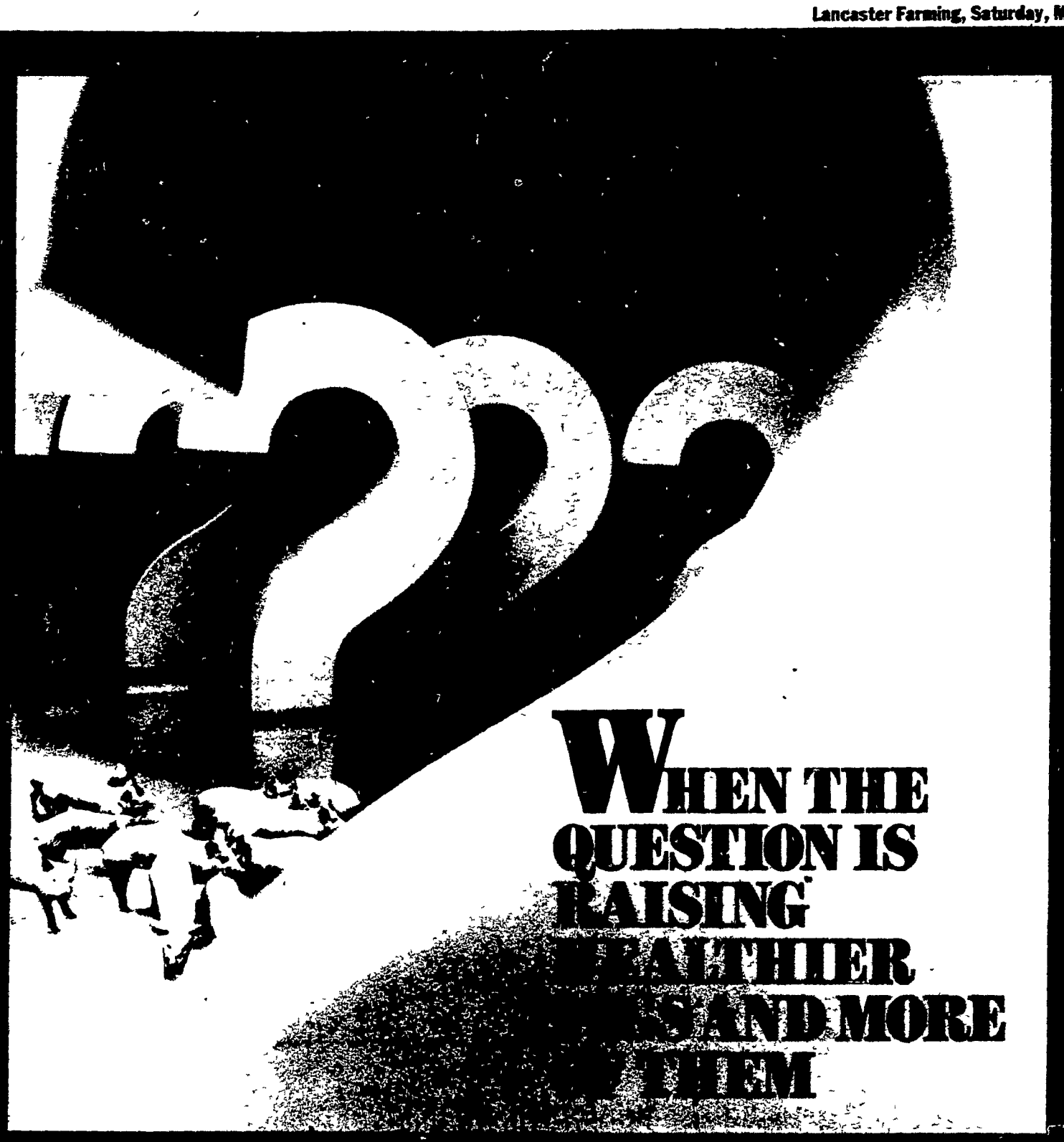

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Barns, vanishing relics of by-gone days?

BY SHEILA MILLER

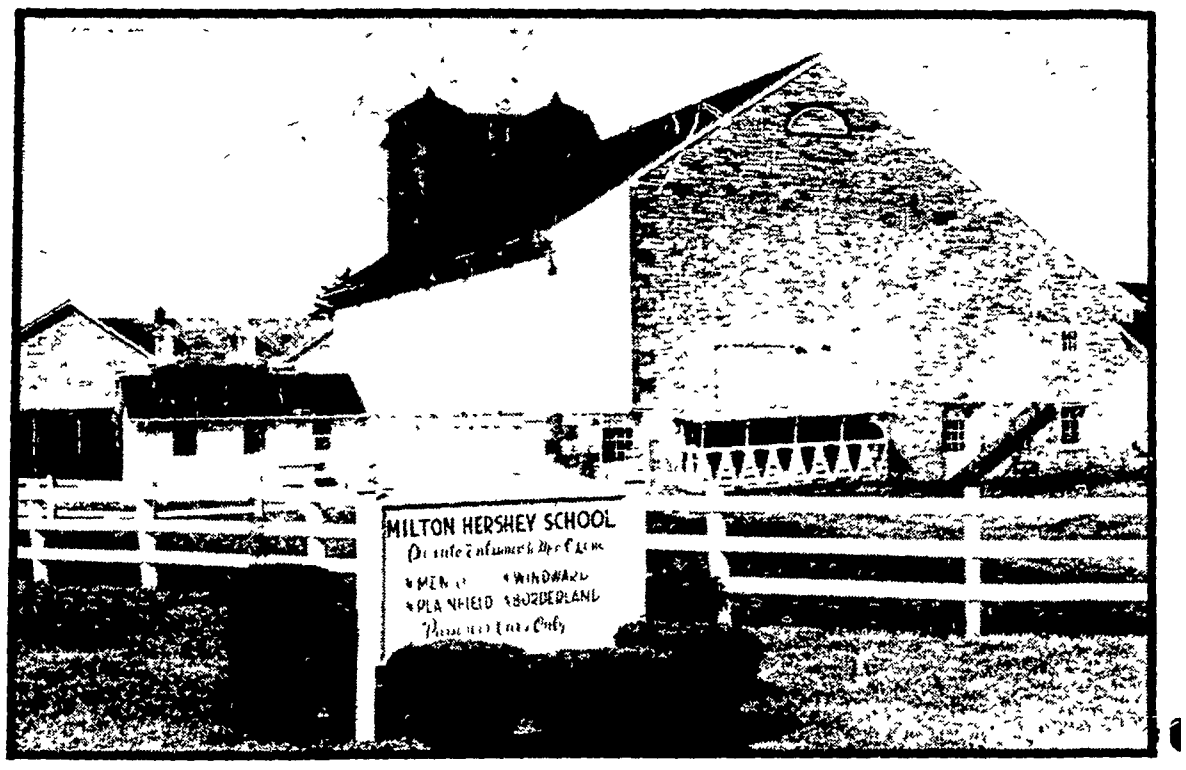
HERSHEY — Anyone growing up in and around the Chocolate Capital of the world is familiar with another creation of the famous Milton S. Hershey The entrepreneur of candy also was the benefactor of hundreds of homeless children through the creation in 1909 of the Milton Hershey School, an industrial school for boys who suffered the loss of one or both parents

To house the boys and to provide them with the rehabilitating atmosphere of farm life with its hard work and responsibility, Hershey purchased 100 farms around his town, comprising 10,000 acres.

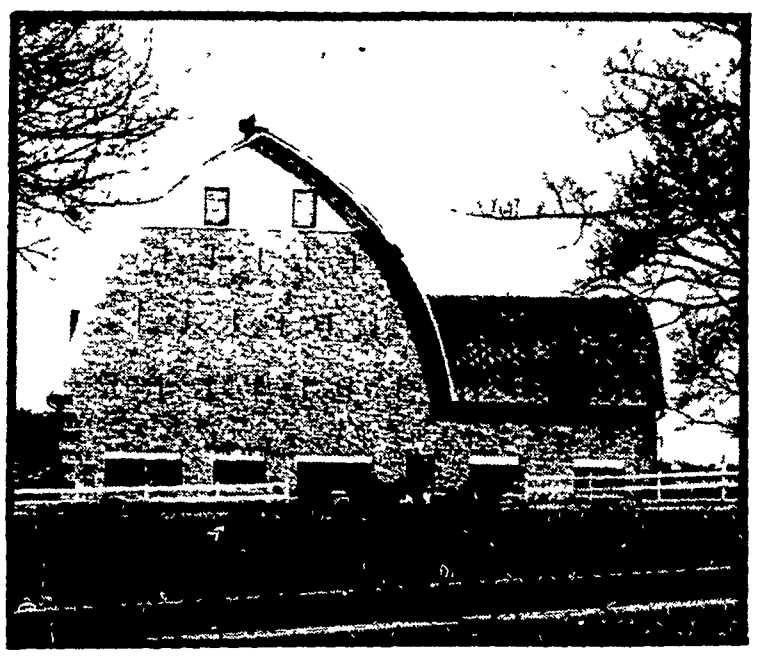
These farms, over the years, have been cared for under the guidance of Milton Hershey School farm directors like Al Dugan And most of the original buildings still stand on the farmsteads — with barns of all shapes, styles and sizes gracing the beautiful agricultural area

Captured on the pages of this week's **Lancaster Farming** are some photos depicting the varied architecture of the turn of the century when most of the barns were constructed This type of structure is a vanishing work of art in the agrarian world. It's imminent extinction has been brought about by high costs of labor and materials, along with new theories on engineering farm livestock buildings for healthy ventilation and more specialized operations.

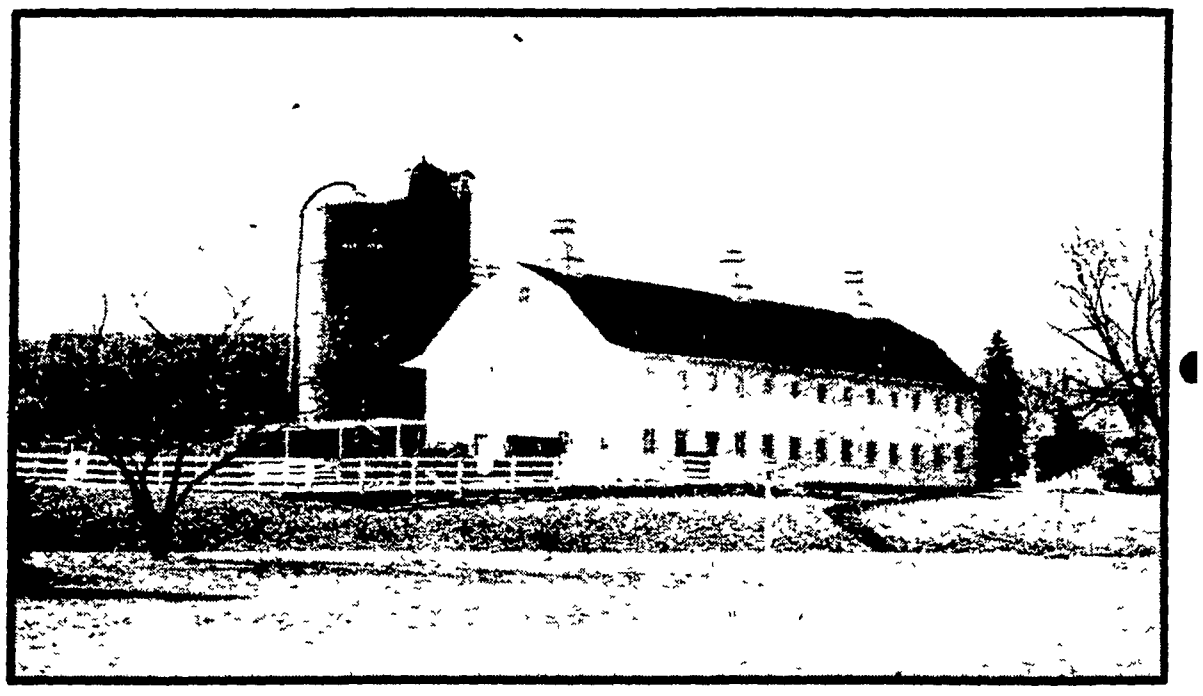
But no matter what the argument is against the old-fashioned Dutch-style barns, everyone will agree these barns are beautiful masterpieces of an era when pride and workmanship brought mortise and tenons together — a lasting tribute to agricultural history and an heirloom for future generations of farmers



With grounds meticulously groomed and landscaped, the sign unmistakably identifies the proud owners of this limestone-sided barn. One of the more common styles of barns found on the MHS farms, the masons who pieced these walls together stone by stone created a structure capable of withstanding years of wind and weather. Attached to the south side of the barn is a milk house, complete with glass block windows.



Some of the Milton Hershey barns have found their uses and ownerships change over the years. One magnificent stone barn built with a hip roof is this one located at the intersection of Routes 743 and 322, south of Hershey. The barn no longer serves as a shelter for livestock, but houses an antique business.



Adjacent to another Milton Hershey architectural masterpiece, Founders Hall, this agrarian architecture houses some of the school's Holsteins. Its modified hip roof tops off the barn in graceful angles, another popular style for local barns at the turn of the century.

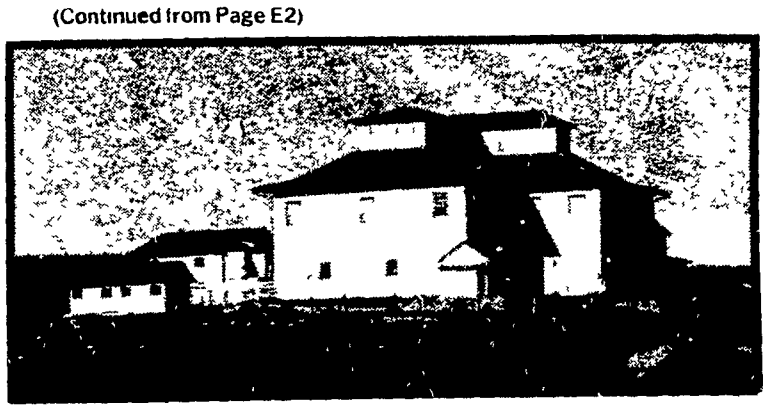
This Milton Hershey barn is disguised under a unique roof — four sides angle up at three levels before meeting at a center peak. This style roof matches the one on the adjacent house and smaller shed.

Corn crib, milk house, and other small sheds compliment this typical bank barn, located along Rt. 39. A stone-walled barnyard surrounds the forebay area, where cows bask in the sunshine. Barns of this size and style are a rarity for contractors today.

(Turn to Page E3)

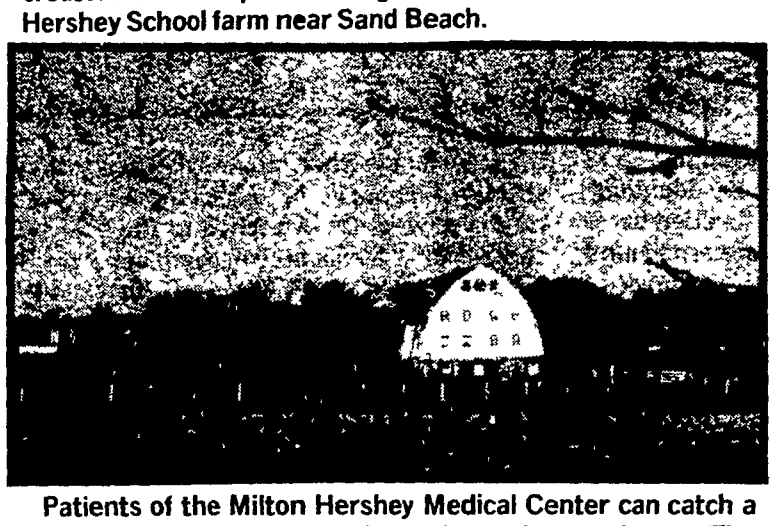
Barns, vanishing relics of by-gone days?

(Continued from Page E2)



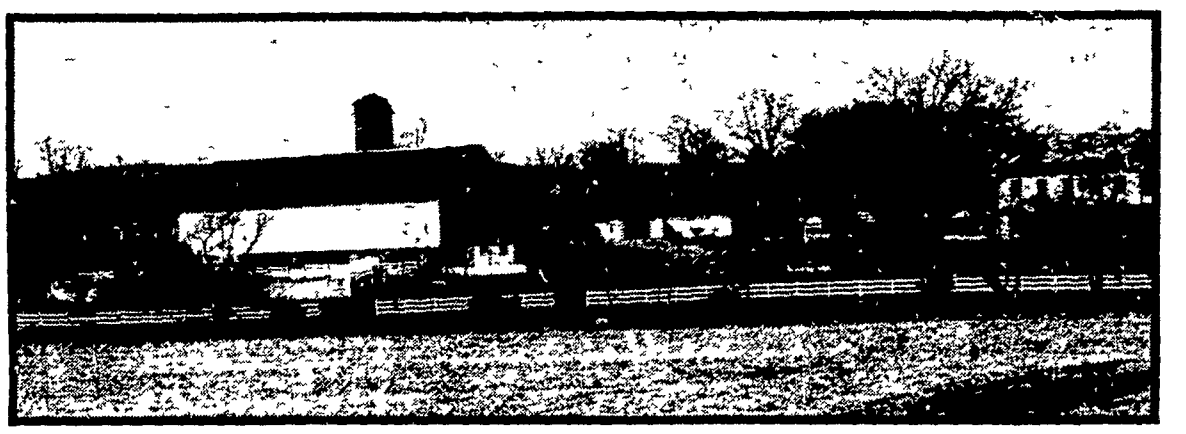
Although this barn is white like many other barns throughout southeast Pennsylvania, it can easily be seen, this barn is a 'horse of a different color'. Imagination and individual style must have been the trademark of this barn's creator. The unique building is found on another Milton Hershey School farm near Sand Beach.

Double your pleasure could be the name of this style of barn found on a Milton Hershey farm located north of Sand Beach along Route 39. It goes a long, loooong way in providing the needed space for dairy cattle, feed, and equipment. Today's double digit inflation would make building this barn an 'impossible dream'.



Patients of the Milton Hershey Medical Center can catch a glimpse of this specimen of barns by gazing northwest. The land on which the medical facility was constructed was formerly some of the best farmland on Hershey's 10,000 acres. Reminders of its former land use include this small hip-roof barn which sheep and young cattle still call home.

(Turn to Page E4)



Dutch barns — books have been written about them, pictures have been painted of them — they serve as a symbol of southeast Pennsylvania's heritage. In contrast to today's metal and pole buildings, these barns represent an era of agriculture when wages were a dollar a week and bread cost pennies a loaf.

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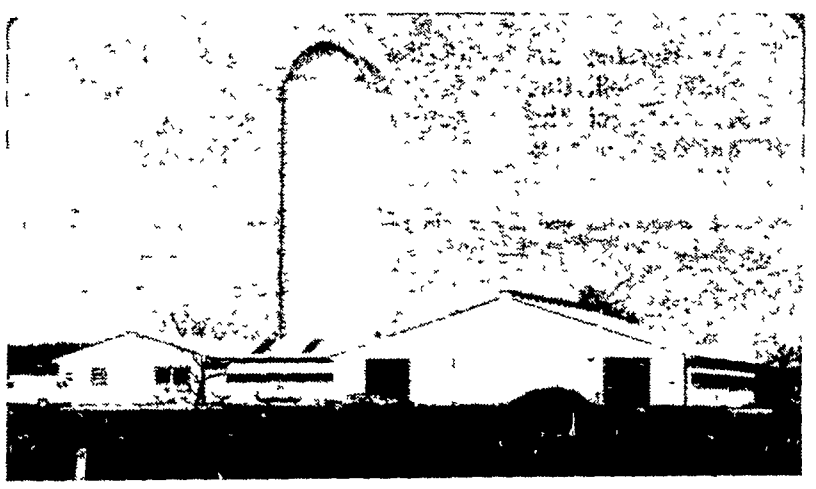

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Holstein chairman looks at ag future

LITITZ - "Animal agriculture faces some very significant challenges in the years ahead as population increases in relation to the amount of fertile land and natural resources."

This statement summarizes comments recently made by Robert H. Rumler, chairman of the Holstein Association of America.

He stressed the need for new technology through expanded research. He said many agricultural leaders claim that "the storehouse of knowledge in animal research has been used up." Other leaders say "the reservoir of unapplied technology is nearly exhausted."

"The consuming public, accustomed to relatively low food prices, has even greater cause for concern," he stated "In 1965, Americans spent about 20 percent of their disposable income on food, tobacco, and beverages. This proportion declined to 18 percent in the early 1970's, and to 16.5 percent by 1977. By 1979, the figure had dropped to 15.9 percent "

The Holstein Association offical spoke highly of a "multidiscipline" approach to research, one that is expanding. The concept is gaining attention, he said, in Federal research budget planning

He gave special attention to the situation created when people think there is competition between humans and domestic animals for food in the United States and for export to needy persons worldwide. He indicated this is a moral issue to many people.

"Unfortunately, people do not understand that grain will be fed to livestock, here and in other countries, when it is economical to do so," he affirmed," adding that "it is not automatic to export grain 'released' from feeding animals "

Rumler pointed to the ability of domestic animals to convert large quantities of forage into highly nutritious food on land not suited to produce other edibles consumed directly by humans. These same grasses and forages, he noted, are vital to conserve and maintain soil resources on land not readily adapted to crops.

"We must maintain a balance on much of our farmland between crops which can cause soil losses, and grasses and forages which conserve and maintain soil resources," he stated. "Such a balance mandates animal agriculture-completely aside from the issue of cereal grains versus animal products for human food "

The Dairy and Livestock Day speaker called attention to the need for improved marketing and commented, "we have done as poor a job in marketing our products as we have done a good job in producing them." He advised dairy and livestock farmers to be more concerned about their products from "pasture to the plate."

Rumler predicted that the developing countries of the world will make much larger demands on world grain markets in the 1980's than they have in the past. He said experts predict that the total world grain trade will double by 1990 The U.S. alone, he added, currently accounts for nearly 60 percent of all grain traded internationally. Thus the U.S. is coming closer and closer to the razor's edge of deficit production, especially of grain.

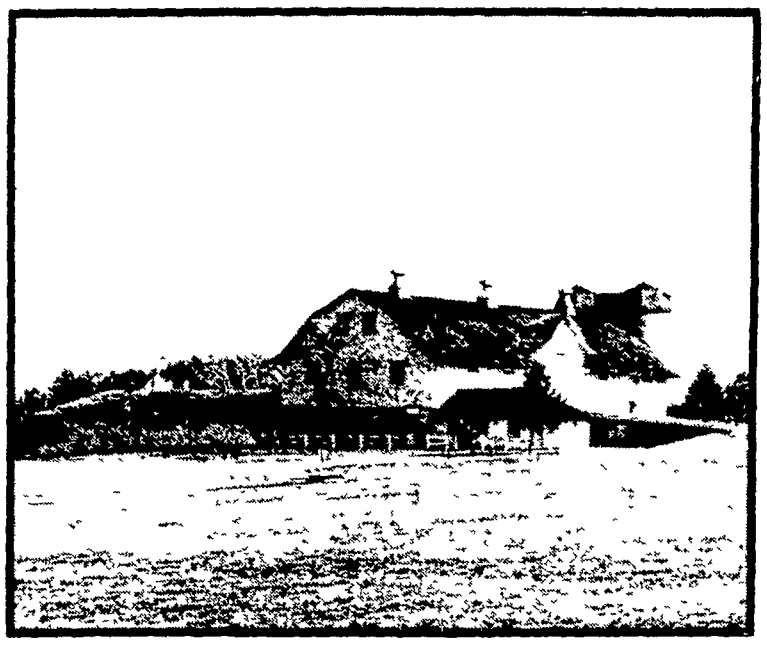
He listed certain concerns shared mutually with the total agricultural community. First, he said technological advances have been capital intense, substituting capital for labor. Interest rates, obviously, are high

Production technology, on the other hand, is energy-tense, with energy costs going up. He said, also, that inflation tends to influence speculative producers more heavily than other types-with agriculture generally speculative. Then too, productive land areas are being reduced with available lands usually marginal in quality

Rumler mentioned loss of water resources as a mutual concern for all aspects of agriculture. And he pointed out that public policy with respect to agriculture is generally as unclear as it is uncertain In dairying, for example, he predicted the next six months may determine "how well those policies will remain glued together "

Barns

(Continued from Page E3)



With sunlight catching on angles, this barn's shadows blend milk house and addition with the original modified hip-roof structure. This piece of the past is nestled in among the modern split-level homes which house the Milton Hershey School students today.

Berks sets banquet

BERNVILLE — Reservations will be accepted until this weekend for the joint annual Berks County Conservation District-Agricultural Stabilization Conservation Service banquet

The banquet is open to the public and will be held on Friday, April 3, at 7 p.m., in the Tulpehocken High School, R2 Bernville

A family style roast beef dinner will be served. Price of admission is $7 for adults, and children under 12 years of age, $3.

Charles J Adams of radio station WEEU will emcee the program and the Leroy A Schoener Trio will entertain during the dinner hour.

Conservation awards will be presented and door prizes will be given away.

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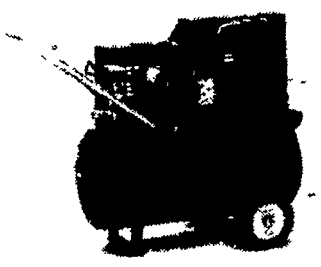

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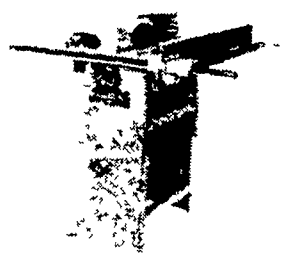

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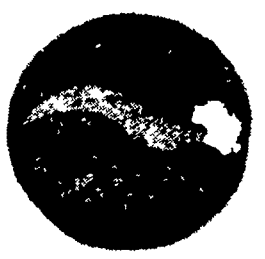

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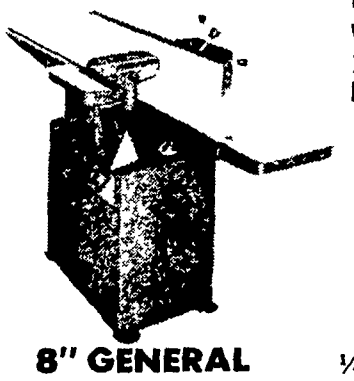

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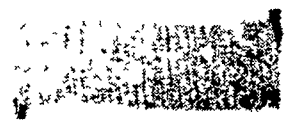

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NEILL M & W 0-1" MIKE
.001 Grad., Carbide Face $42.50

BLUE BALL MACHINE WORKS
Box 716, Rt. 322 Blue Ball, PA 17506 717-354-4478

Mifflin Co. DHIA Report

dhia
Pennsylvania Dairy Herd Improvement Association

January 1981

Herds making 1 35 pounds fat and over include

NAME	BRD	NO COWS	% COW DAYS IN MILK	LBS MILK	LBS. FAT
Jesse L Spicher	00	31 0	136 9		
Robert Stayrook	H	22 4	94 3	59 4	2 32
E Clair Fisher	H	39 8	92 1	55 7	2 14
David R Spicher	H	67 7	91 3	54 0	2 10
G Sheldon Peachey	H	40 3	90 3	53 1	2 10
John L King	H	42 4	98 4	52 2	1 97
Moses J Zook	H	36 5	94 9	52 2	1 96
Gideon L Yoder	H	34 4	93 6	46 5	1 96
Mark R Yoder	H	138 4	93 2	48 2	1 95
John Y Bawel	H	18 0	92 1	54 2	1 95
Merle E Yoder	H	35 8	96 0	50 5	1 94
Joshua D Yoder	H	52 7	90 6	50 9	1 94
Mark S Yoder	H	88 9	85 4	45 9	1 94
Floyd J Yoder	H	26 3	90 5	51 0	1 93
Paul H Yoder	H	51 4	90 4	52 4	1 92
John M Byler, Jr	H	39 0	86 6	49 9	1 92
John A Peachey	H	55 5	90 9	54 0	1 89
Audrey Gay Rodgers	H	19 3	100 0	51 4	1 89
Mark R Yoder	H	138 9	91 3	46 2	1 88
Dry House Farm	H	103 2	83 1	47 1	1 88
John K Kauffman	H	66 6	89 9	50 2	1 87
James G Laughlin	H	42 7	90 4	44 3	1 85
Percy S Yoder	H	77 5	83 1	46 6	1 84
Kore E Yoder	H	48 3	93 8	47 9	1 81
Joseph Byler	H	60 4	87 0	46 5	1 80
Bradstead Farm	H	34 5	90 4	46 6	1 80
Bradstead Farm	H	35 0	82 0	45 7	1 78
Stephen Zook, Jr	H	57 8	90 7	46 9	1 78
Marvin E Peachy	H	54 8	89 0	46 2	1 78
Harold Aungst	H	124 7	85 0	45 4	1 77
J D Glick	H	36 9	83 9	42 6	1 77
David T Hostetler	H	60 1	94 3	46 8	1 77
James L Hostetter	H	43 0	86 1	44 6	1 76
Marvin E Peachey	H	54 0	87 4	46 5	1 76
J Elrose Glick	H	38 7	97 5	46 8	1 75
John P Bradford	H	59 4	87 4	46 5	1 73
John A Yoder	H	38 0	91 9	45 5	1 73
Irvin H Fleming	H	97 9	91 6	44 6	1 71
Sylvanus S Peachey	H	82 9	90 0	44 3	1 71
Joseph E Kurtz	Mix	48 0	93 2	45 3	1 71
Hollo-Home Farm	H	68 5	88 2	39 0	1 70
John B Peachey	H	70 9	92 3	48 6	1 68
J Loren Yoder	H	29 0	86 6	44 4	1 68
Kenneth J Loht	H	33 9	83 8	41 8	1 67
Linus E Sharp	H	95 8	82.2	43 3	1 67
Louis S Yoder	H	45 0	89 0	41 2	1 66
David W Yoder	H	62 3	79 7	46 0	1 66
Marvin R Kanagy	H	44 4	84 4	41 9	1 65
Louis S Peachey, Jr	H	51 2	80 0	38 4	1 65
Jacob C Speicher	H	76 0	91 3	45 6	1 65
R M & Wm R Ammon	H	79 8	84 8	43 6	1 64
Simon J Peachey	H	61 0	85 1	41 0	1 64
David L Mitchell	H	87 7	92 7	45 7	1 63
James A Spangler	H	33 1	94 3	42 5	1 61
Enos J Yoder	H	67 7	92 0	43 3	1 61
Kore J Peachey	H	55 6	87 0	41 5	1 59
Frank J Hartzler	H	50 4	88 8	47 1	1 59
Jonas B Kauffman, Jr	H	75 9	80 2	38 0	1 57
L J Dumire Sons	H	89 9	86 5	38 6	1 57
Clarence Wagner	H	86 9	85 4	45 7	1 57
Ezra B Kanagy	H	25 3	81 4	39 4	1 56
Jesse S Yoder	H	40 0	89 4	40 5	1 55
Joseph A Byler	H	30 0	75 4	36 9	1 53
James O Reed	H	30 6	77 9	36 5	1 52
Peachee Farms	H	69 4	80 7	38 3	1 51
Vernon L Kauffman	H	41 5	81 0	40 5	1 51
Aquilla I Yoder	H	68 7	94 2	39 9	1 51
Jonas B Kauffman, Jr	H	73 7	80 4	36 7	1 50
Leon K Donahey	H	54 0	91 0	39 3	1 50
Leroy Kauffman	H	54 3	76 0	40 8	1 50
L Marlin Yoder	H	53 1	87 8	39 9	1 50
David Peachey	H	64 1	87 8	43 5	1 49
Roger Parkes	H	62 6	89 2	39 4	1 46
Julia A King	H	39 8	83 3	33 0	1 41
Gary Moist	H	47 0	82 5	35 8	1 38
Fred C Myers	H	23 9	86 4	29 9	1 36
Galen M Kenepp	H	45 8	90 2	35 7	1 35

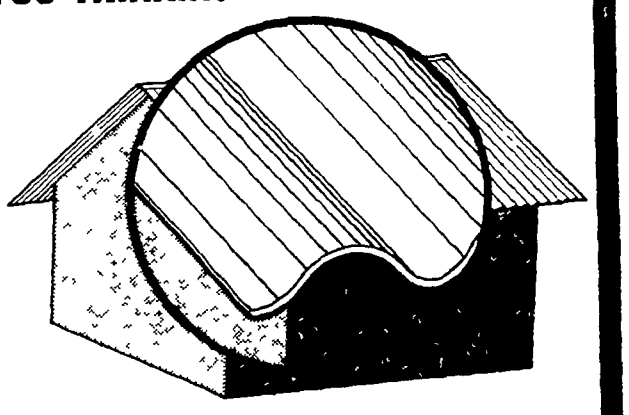
High cows and heifers making 600 pounds and over are

OWNER NAME OR NO	BREED	AGE	LBS MILK	LBS FAT
Merle E Yoder				
Vera	H	9 6	16,521	668
Peachee Farms				
Beulah	H	7 11	17,633	673
Ronda	H	5 2	21,135	774
Clara	H	3-8	18,511	698
J Elrose Glick				
Topsy	H	3-1	16,223	659
Moses J Zook				
Alta	H	5-1	19,361	696
Cricket	H	8 0	21,280	788
Willard J Peachey				
87	H	7 8	17,538	685
95	H	7 5	16,777	614
128	H	5 11	13,538	658
Sylvanus S Peachey				
Pinky	H	7 4	26,184	815
Lady	H	5-5	18,780	713
Giltex	H	6-1	19,909	608
Betsy	H	5 4	20,761	621
Sandy	H	5-4	22,854	820
Pat	H	5 5	16,849	650
Valiant	H	4 7	19,658	802
Sarob	H	4 2	22,715	794
Katrina	H	3 5	18,661	611
Kitty	H	3 2	20 210	718
Jan	H	2 11	18,792	689
Belinda	H	2 11	17,150	627
Mark R Yoder				
Spot	H	8 8	19,846	733
Misty	H	7 11	22,762	786
Joy	H	8 5	15,998	616

(Turn to Page E6)

Grandpa Snavely Says...

ARE YOU THINKING ABOUT ROOFING?



Get New
DURASHIELD
Corrugated Roofing and

SAVE $$$ FOUR WAYS

Whether re-roofing or re-siding an old structure, or building a brand new one, extremely strong and lightweight Durashield is ideal for barns, confinement buildings, storage sheds, garages, marinas, commercial structures and similar applications.

SAVE 1 Generally, the initial purchase of Durashield figures out to be lower priced than other types of corrugated roofing.

SAVE 2 Because new Durashield comes in 8, 10, 12, 14 and 16 foot lengths it goes on faster. It installs directly on purlins, no decking necessary. So you have big savings on installation costs.

SAVE 3 New Durashield is an acrylic coated, asphalt impregnated, cellulose fiber material that can't rust or corrode. It insulates and helps control condensation. It's immune to animal wastes, fertilizers and many chemicals. Whatever you're storing under Durashield, it's better protected so saves you money with less loss and/or less maintenance.

SAVE 4 Accelerated testing proves new Durashield lasts long under all types of weather conditions. No need for early repairs or replacements, so you save in the long run.

New Durashield is sold and distributed throughout Eastern Pennsylvania by J.C. Snavely & Sons, Inc. of Lancaster, Pa. If you're interested in roofing your building, or as a dealer interested in stocking Durashield, contact us immediately.

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When You Need
CONSTRUCTION
EQUIPMENT...

See Us First.

No up-keep. • No capital outlay.
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LANCASTER
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720 N Prince St, Lancaster, PA 17603
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940 Cornwall Road
Lebanon, PA 17042
272-4658

PALMYRA
Rentals Unlimited
East Main Street
Palmyra, PA 17078
838-5478

Mifflin Co. DHIA

(Continued from Page E5)

Genie	H	5 2	16 523	665
Mitzi	H	4 7	21,375	662
Alison	H	5 2	19,124	777
Patsy	H	4 7	22,667	725
Marsha	H	4 7	22,067	780
Amanda	H	3 2	18,816	746
Lottie	H	2 2	22 954	625
Percy S Yoder				
Coleen	H	2 1	17 281	608
Harold Aungst				
32	H	0 0	18 418	723
Leon K Donahey				
Baldy	H	3 8	17,864	668
Kore J Peachey				
Eve	H	6 8	22 435	974
Laura	H	6 8	17,981	645
Joyce	H	4 10	18,420	661
Betty	H	4 5	19 209	734
Jane	H	2 10	11,953	602
James Allison				
Tara	H	6 8	19 339	644
Darlis	H	6 5	20 013	628
James O Reed				
Max	H	7 6	18 624	636
Ella	H	6 0	16,604	603
Kenneth J Loht				
Peg	H	5 4	17 931	731
Jesse S Yoder				
Sally	H	5 6	17,317	633
Leroy Kauffman				
Hettie	H	7 6	19 480	703
Maybell	H	4 6	18 131	609
Gladys	H	3 9	16,713	687
Bradstead Farm				
P Brenda	H	4 7	15,997	649
Eve	H	3 1	16 970	603
Eva	H	1 11	15,643	631
David R Spicher				
Nina	H	7 6	18,239	756
David L Mitchell				
Marv	H	7 2	17,317	615
Fred C Myers				
Verna	H	5 11	17,779	711
Dafodil	H	5 0	15,101	612
Dawn	H	4 10	15,641	621
Katrina	H	2 9	14 624	645
Stephen Zook Jr				
Tony	H	5 5	19,914	786
Pansy	H	4 2	14 282	636
R M & Wm R Ammon				
Free	H	8 3	17,103	678
Lillian	H	6 3	17,663	684
Julia A King				
Lady	H	4 5	13 841	605
John A Peachey				
Dina	H	7 3	23 272	759
Candy	H	4 4	24,329	758
Dusty	H	3 0	18 069	610
Essia	H	3 2	16 558	653
Joshua D Yoder				
Sarah	H	9 11	19,126	763
Beulah	H	7 8	21,066	805
Shana	H	5 6	19,177	650
Hester	H	5 10	19,329	659
Louis S Yoder				
Josie	H	6 0	19 108	648
Jenny	H	4 1	21 048	700
L J Dunmire Sons				
364	H	6 4	20 761	612
406	H	5 0	18 953	623
420	H	3 3	16,156	692
425	H	3 2	15,008	626
Clarence Wagner				
75	H	4 2	15,155	629
96	H	2 3	13,095	647
John K Kauffman				
Jersy	H	5 4	20 205	710
Lady	H	3 7	18 038	634
Rosella	H	2 0	14 901	691
Linus E Sharp				
36	H	4 5	18,915	641
Enos J Yoder				
Emma	H	6 11	19,713	640
Valley	H	6 6	18,654	729
Sherry	H	7-4	20,476	699
James L Hostetter				
Minna	H	4 2	21 786	953
Mark S Yoder				
481	H	2 2	12 806	623
Marlin W Peachey				
Artie	H	6 4	18,879	684
Chester M Peachey				
69	H	5 6	16,478	624
Kore E Yoder				
Della	H	8 0	17,415	655
Bess	H	5 2	16,458	601
Delmar King				
38	H	8 6	21 137	701
9	H	5 6	15,741	634
Frank J Hartzler				
Poppy	H	5 4	18,330	656
Peony	H	4 2	18,343	741
Blossom	H	3 9	20,328	722
Simon J Peachey				
1	H	9 2	17,561	626
John B Peachey				
61	H	10 1	19,020	707
62	H	4 5	12,589	692
106	H	3 0	12 885	647
119	H	2 6	15,421	640
23	H	5 6	19 020	707
E Clair Fisher				
Bernie	H	7 4	21,444	853
Billy Jo	H	7 5	16,239	713
Kate	H	6 3	19,068	747
Dian	H	4 8	18,234	715
Gary Moist				
Queen	H	6 1	19 501	628
Freeda	H	4 8	19 967	689
Amy	H	2 10	15 869	630
Louis S Peachey, Jr				
15	H	5 4	17,800	738
20	H	4 6	17 086	656
141	H	3 4	17 975	753

(Turn to Page E7)

Test and Milk

29H3093 M-Jaybee GRAND SLAM VG-88

USDA 1/81 RPT 76%
63 daus , 47H 18,234M 3 7% 679F
PD +$162 +1,041M + 13% +57F

HFA Vol 1, 1981
+1 17 PDT +435 TPI 55% RPT

Sire Pawnee Farm Arlinda Chief Ex 94 GM

Dam M Jaybee Kingpin Var Beele Ex 90
Cow Index +1419M +50F
3-11 2x 305D 23,970M 4 1% 980F
5-2 2x 305D 23,730M 4 0% 938F

GRAND SLAM is the result of the fine Chief-Kingpin cross **GRAND SLAM's** dam was an excellent 4% test daughter of Kingpin. Use **GRAND SLAM** for improved rear udders, outstanding center support, wide rumps fast milk out, strong feet and pasturns, and fine dispositions. **GRAND SLAM** is now available from your local ABS representative

ABS AMERICAN BREEDERS SERVICE

Bangor, PA	Eric Heinsohn	215 588-4704
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Port Murray, NJ	Robert Kayhart	201-689-2605
Prospectville, PA	William Tyner	215-542-8479
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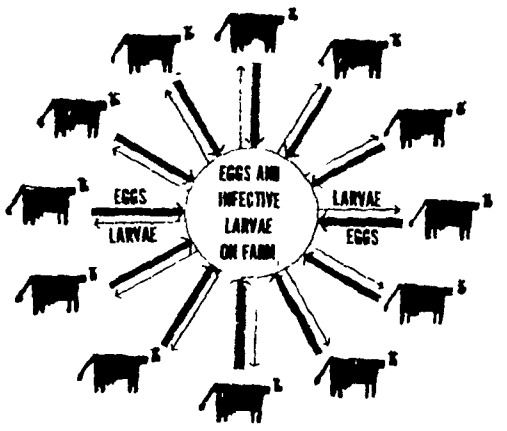
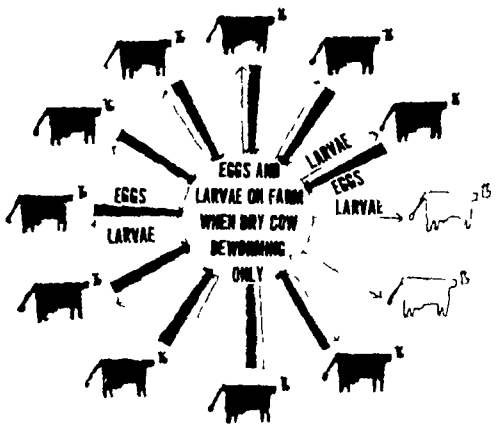
Stewartstown, PA	Tom Engle	717-993-6836
Thomasville, PA	Ira Boyer	717-225-3758
West Grove, PA	Dan Rush	215-869-9187
Elmer, NJ	Cyndy Hetzell	609-455 8187
Mt Airy, MD	Allan Pickett	301-663 4191
Allenwood, PA	George Showers	717-538 1812
Carlisle, PA	Wayne Piper	717-249 8882
Coburn, PA	Wendel Musser	814-349 5310
Linden, PA	Larry Bower	717-323-9710
Mansfield, PA	Harold Robson, Jr	717-662-7731
McClure, PA	Michael C Ewing	717-658-7316
Millville, PA	Wilmer Hendricks	717-458-5949
Mifflinburg, PA	John M Beachy	717-966-1344
Mifflintown, PA	Mervin Zendt	717-436-6386
Reedsville, PA	Glenn Barr	717 667-2775
Ulysses, PA	Bonnie Barker	814 848-7674

Anything other than BAYMIX® Crumbles is only a one-cow solution to a whole herd problem

THE LOGIC BEHIND WHOLE HERD DEWORMING

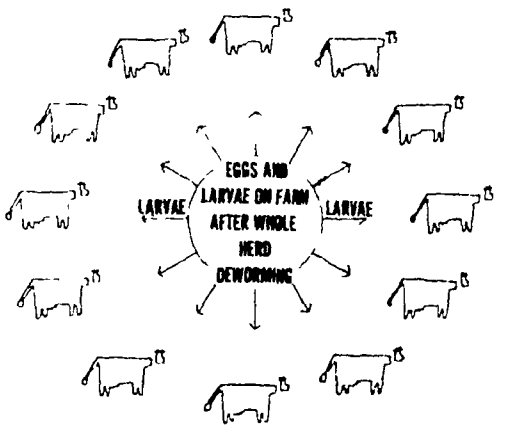
In an unwormed dairy herd, all animals deposit worm eggs on the farm and all animals are subject to further recontamination from infective larvae as herd parasitism continues unchecked.





In a herd dewormed only at freshening, an average of 10 out of 12 animals have not been dewormed. Because egg deposition has not been significantly reduced, and because of infective larvae already present on the farm, all animals are subject to heavy further recontamination.

After whole herd deworming with Baymix, egg deposition is dramatically reduced, and as a result herd recontamination is also significantly reduced with herd productive efficiency maintained. In fact, a recent study shows a benefit of 4.8 lbs./milk/cow/day average when cows are dewormed as late as 200 days into lactation despite the fact they were dewormed at freshening.



SINCE CUTTER 1897

BAYMIX IS AVAILABLE AT YOUR LOCAL NEW HOLLAND SUPPLY DEALER

Mifflin Co. DHIA

(Continued from Page E6)

4	H	3 2	16,623	649
70	H	3 2	19,062	830
Gideon L Yoder				
Noel	H	5 9	15,842	805
Cocoa	H	5 4	13,804	740
Trees	H	3 7	14,922	607
Target	H	2-11	16,133	640
Ramona	H	2 3	15,531	661
Leann	H	2 2	14,328	619
Coconut	H	2 2	15,597	691
Daniel P Zook				
Whitey	H	4 8	16,879	648
Dru House Farm				
7	H	7 2	18,415	673
51	H	7 6	17,131	638
285	H	4 3	21,289	818
342	H	3 1	19,707	651
390	H	2 1	15,634	643
John A Yoder				
Fanny	H	7 2	18 463	716
Dar	H	4 10	16,100	607
Robert L Plank				
Ida 94	H	5 6	17,702	667
John T Kurtz				
Moose	H	4 9	18 018	620
Blacky	H	2 11	15 294	604
Vernon L Kauffman				
9	H	9 7	18,670	756
Martha	H	5 6	15,820	637
1	H	4 3	19,082	645
Julie	H	3 6	16,109	655
Koal	H	3 2	17 845	692
Roger Parkes				
30	H	4 7	18,554	600
34	H	4 9	16,406	746
31	H	4 3	15,083	631
David W Yoder				
5	H	4 2	19,928	621
344	H	5 5	20,151	732
Raymond M Snyder				
30	H	5 3	18,222	648
15	H	3 10	16,927	605
L Marlin Yoder				
Naomi	H	6 8	16,823	619
20	H	4 0	18,466	659
21	H	3 7	17,558	633
Paul H Yoder				
788	H	4 1	16 085	618
786	H	4,5	16 984	651
J D Glick				
Rocket	H	4 2	14,301	623
Madge	H	3 3	19,086	713
Marvin R Kanagy				
Prince	H	4 1	19,119	753
Jacob C Speicher				
6	H	4 4	18,577	770
66	H	4 5	17,832	628
Memory 26	H	4 3	18,439	613

Franklin County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

January 1981

The top fifty herds for January were

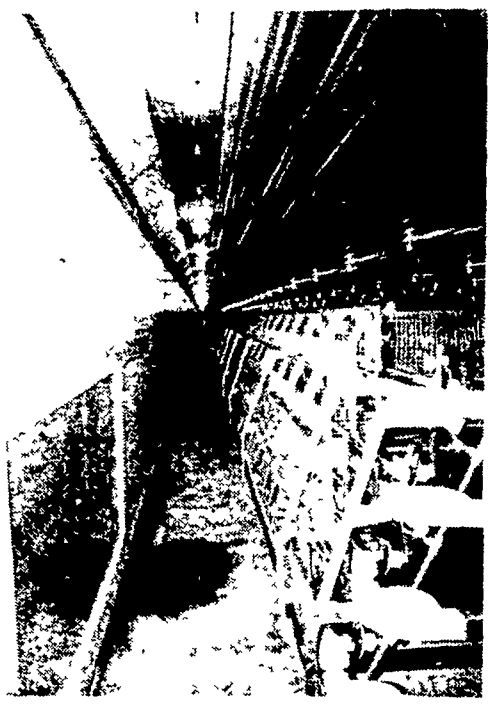
NAME	BRD	NO COWS	% COW DAYS IN MILK	LBS MILK	LBS. FAT
Lawrence Lehman	H	54 0	59 2	3 9	2 32
Oakleigh Farm	H	84 7	55 1	4 2	2 31
R V & S V Hollenshead	H	32 6	64 0	3 5	2 26
Richard Harshman & Son	H	72 7	56 2	3 9	2 21
Robert Mellott	H	36 8	54 8	3 8	2 09
George E Mason	H	39 6	54 6	3 8	2 08
R V & S V Hollenshead	H	51 7	53 3	3 9	2 08
Stephen L Martin	H	58 8	50 1	4 1	2 04
Preston M Frey	H	66 2	51 5	3 9	2 02
Frank S Heberlig	H	45 5	52 5	3 8	2 00
Kenneth L Caufman	Mix	38 4	45 9	4 3	1 98
R V & S V Hollenshead	H	50 9	50 7	3 9	1 98
Elmer & Frank Ressler	H	37 0	48 1	4 1	1 95
Gaymere Farms	H	183 0	48 4	4 0	1 93
Y C Young, Jr & Son	H	60 8	50 6	3 8	1 92
Robert E Harwood	H	86 3	50 5	3 8	1 91
H Lester Oyler Estate	H	68 3	45 8	4 2	1 91
Dennis W Bricker	H	34 2	49 0	3 9	1 91
Kenneth L Baloner	H	44 9	49 2	3 9	1 90
Wayne L Beidel	H	56 5	48 2	3 9	1 90
Richard M Fusting	J	3 0	34 3	5 5	1 89
Kris & Penny Good	H	27 0	44 3	4 2	1 88
Ray R Kane	H	26 0	45 9	4 1	1 88
Dale Wadel	H	49 7	45 9	4 1	1 88
Carl E Pugh & Son	H	130 5	43 6	4 3	1 87
Marv Adams & Sons	H	41 1	48 7	3 8	1 87
G Sheldon Peachey					
Blossom	H	4 0	23,252		744
Beauty	H	10 3	20,191		668
Sadie	H	8 3	20,976		727
Pabst	H	4 6	25,398		878
J Loren Yoder					
13	H	6 1	16,116		641
David Peachey					
Sarah	H	5 7	20,589		690
Ann	H	5 1	16,859		651
Bruce M Grove					
199	H	4 3	16,739		612
Marvin E Peachey					
Daphne	H	2 5	15,260		610
Walter N Ocker	H	41 1	46 2	4 0	1 87
Howard & Steve Mellott	H	71 3	46 1	4 1	1 87
Roger Beck	H	60 6	44 5	4 2	1 86
Burk Lea Farms	H	124 6	49 8	3 7	1 86
Fred E & Dale Rice	H	148 4	47 9	3 9	1 86
Aldus Eby	H	56 1	50 0	3 7	1 84
Vaughn L Moore	H	13 5	43 1	4 3	1 84
William Reynolds	H	50 7	48 2	3 8	1 83
Norlo Farm	H	134 6	47 4	3 8	1 81
Ray Wingert	H	56 2	44 4	4 1	1 81
James C Witter	H	177 0	43 4	4 2	1 81
Kenneth E Oliver	H	31 7	41 7	4 3	1 81
Carl O Stuff	H	46 0	49 0	3 7	1 81
Virgil H Crider	H	74 4	46 3	3 9	1 81
Walter B Ile	H	36 6	48 8	3 7	1 80
R C & J R Shoemaker	H	30 5	46 8	3 8	1 80
Raymond N Benedict	H	66 7	47 2	3 8	1 80
Keeners Dairy	H	108 0	44 7	4 0	1 80
Joseph S Middour	H	71 6	43 5	4 1	1 79
Lester & Alvin Meyers	H	52 0	46 6	3 8	1 79
Roy Kendig	H	71 6	46 8	3 8	1 78
Hamilton Height Farm	H	174 8	44 5	4 0	1 78
Edgar S Reichard	H	60 3	45 5	3 9	1 77
Earl J Hege	H	53 5	44 3	4 0	1 77

The twenty lactations completed during January were made by

OWNER NAME OR NO	AGE AT CALVING	DAYS IN MILK	LBS MILK	LBS FAT
Fred E & Dale Rice				
114	8 8	305	21,750	1164
Ray R Kane				
Nelly	10 1	305	20,295	1003
Richard M Fusting				
158	5 10	305	23,043	993
Ray R Kane				
Rocket	5 3	305	21,742	969
Mark W Meyers				
35	3 10	305	22,454	958
Walter B Ile				
Gail	5 11	305	26,018	943
Oakleigh Farm				
Tonyia	4 9	305	22,547	942
Ray Wingert				
58	7 7	305	21,310	936
Kenneth E Oliver				
Gracie	6 10	305	23,287	935
Lester & Alvin Meyers				
158	5 3	305	20,821	933
Carl E Pugh & Son				
Peggie	4-8	305	21,186	925
Burk Lea Farms				
Maxine	8-2	305	28,245	918
Dr & Mrs Forrest Smith				
Maxine	5 3	305	21,490	911
Ray R Kane				
Amy	2 11	305	21,411	906
Oakleigh Farm				
Nannie	5 2	305	23,481	901

(Turn to Page E8)

New Systems Have Taken Shape Behind The Favorite Shield



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Home Phone: 717-866-6340

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Sales Representative
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The Milk Check

TOM JURCHAK
County Agent

SPOTLIGHT

Maybe I'm sensitive, but from all the publicity in the news media, it seems like everyone in the country knows about the dairy price support program. And what they have heard has not been good-they believe.

Fortunately or unfortunately the way things turned out, dairy price supports captured the spotlight with Senate Bill 509 which would eliminate the April 1 adjustment in the dairy support price.

Hearings were held on the bill by the Senate Agriculture Committee on February 25, and it was reported out of committee by a 14 to 2 vote on March 4. It will be on the floor of the Senate the following week before it goes to the House.

There's a long way to go before passage. But, because it was the first piece of legislation introduced as part of the administration's "Program for Economic Recovery", it became a bellwether that was to provide the first clues to Congressional reaction to the President's demands.

The most often repeated comments were that, without the April 1 adjustment, the government would save $148 million dollars. But, with it, consumers would pay eight cents a gallon more for milk.

While I'm writing this, I'm listening to a young lady telling her radio audience storage costs for surplus dairy products are costing taxpayers $500,000 a day; that the cost of the program last year was $2 to $3 billion; that there are excessive storage losses due to spoilage; and all of this to keep the farmers' milk price **above** the support price She didn't say that all of those dairy products now in storage would be sold in the future to reduce the cost of the program and become a lid on milk prices

Certainly there is some truth in many of the news releases, but distortion and "slanting" can be found in nearly all of them.

Unfortunately, farmers themselves have not made an effort to sort the chaff from the wheat. When non-farm friends — or even the local TV reporters — ask questions-it gives the impression that even among producers it's all right to do whatever the administration wants to do to dairy price supports.

I'm certainly not against economic recovery. And if everyone has to give up something to achieve it, we will

But I think you ought to be making it clear that you too are giving up something — and how much — and that what you're giving up needs to be considered in the future when other programs are realigned.

HORSE TRADING

That eight cents a gallon comes from assuming a 90 cent increase in Class I prices if you get the April 1 adjustment in the support price.

There are 46 5 quarts in a hundred pounds of milk So 90 cents divided by 46 5 gives you about two cents a quart or eight cents a gallon.

It doesn't quite work out that way in practice (which we'll get into later). But assuming it did, you could take that same 90 cents a hundred and show that you are giving up $2700 in the next six months if you don't get it.

The average producer in Order 2 shipped 1642 pounds of milk a day last year. At 90 cents a hundred, he will give up nearly $15 a day or $450 a month or $2700 in six months.

This "sacrifice" can continue into the next marketing year, starting October 1, depending on what the new farm bill provides.

If you're giving up that much for the sake of economic recovery, then you should be in a good position for some horse trading in writing the new farm bill.

It will probably reduce the minimum price support level to 75 percent of parity whether or not you get the April 1 adjustment which depends on Senate Bill 509 passing both houses of Congress before the end of March.

Some things you might consider in your horse trading are such important issues in the dairy industry as quotas on (or elimination of) casein imports. It's interesting that in that 14 to 2 vote on SB 509 in the Senate Agriculture Committee, the two votes against were from Senators who wanted to include elimination of casein imports in that bill. The vote for amendment was 8 to 8 so you have some support right on the committee.

You could do more horse trading with legislation on labeling imitation dairy products so consumers would know for sure what they're buying.

Then there are those CNI proposals still kicking around the USDA that could be laid to rest for good.

And how about recent decisions allowing soft drinks to be served in school lunch programs to replace milk?

And, of course, the new dairy price support legislation. If you have to go back to 75 percent of parity, at least let's get some changes made in setting the butter, powder and cheese prices so they will accurately reflect 75 percent in the manufacturing milk prices rather than what you've had since October, 1979.

And, if you're really in a horse trading mood, why not consider an economic formula for pricing milk in the support program? If you have the bugs worked out there you might even put it in your Federal Order program.

STAY ALERT-STAY ALIVE

These are busy times in the milk marketing arena, and you'll have to stay alert to keep on top of all the developing situations that affect the entire industry.

Some producers are feeling the shifts more seriously than others, but it's touching everyone. With the usual spring house cleaning among Order 2 handlers, some farmers are more concerned with changing markets for their milk than following the legislative scene.

However, SB 509 will be followed closely by the news media for reasons already mentioned.

Even before the Senate Agriculture Committee moved it to the floor, they had started hearings on the 1981 Farm Bill. They've already worked their way through wheat, corn, cotton, sugar, soybeans and peanuts and on March 11 it will be dairy's turn.

It will be only the first shot heard 'round the dairy industry and many people will have different ideas on what is the best program for the most people.

I just hope you don't take the attitude that everything has already been decided and there's no use trying to get what you feel is best for you. You'll have to keep both eyes and ears on Washington while you're keeping your nose to the grindstone, your shoulder to the wheel and your feet on the ground.

And if you find it hard to milk in that position, just remember you're on the Reagan road to economic recovery.

Franklin Co. DHIA

(Continued from Page E7)

Dale Wadel Seven	8 8	305	21,673	873
Virgil H Crider 47	3 5	305	19,236	872
J C Young Jr & Son Jill	6 1	305	21 152	870
Robert E Harwool 235	6 5	305	24,599	869
Asa Burkholder 4	4 9	305	21,969	867

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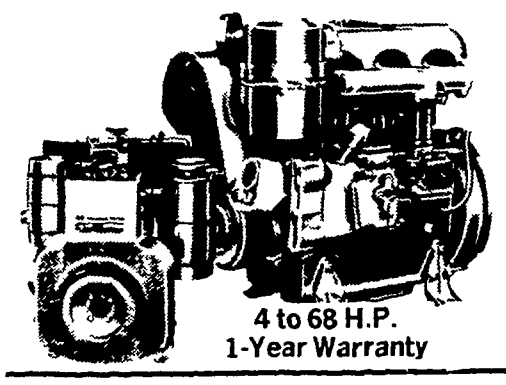
26 different models designed to fit most gasoline engine applications



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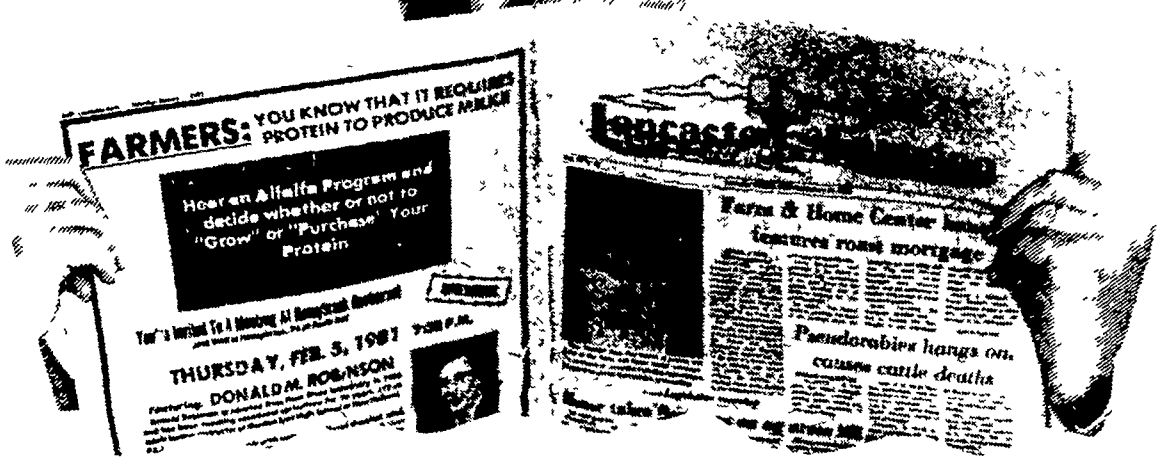
FARMERS: YOU KNOW THAT IT REQUIRES PROTEIN TO PRODUCE MILK?
Hear an Alfalfa Program and decide whether or not to "Grow" or "Purchase" Your Protein
THURSDAY, FEB. 5, 1981
DONALD M. ROBINSON
Farm & Home Center
Pseudorabies hangs on, causes cattle deaths

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A tractor is not a toy

NEWARK, Del. — A tractor is no place to babysit, but that's just what many farmers use them for, says University of Delaware extension safety specialist Ron Jester.

Most rural youngsters and young farm visitors enjoy tagging along with grownups to observe or even participate in the daily job of running a farm.

"One of the biggest thrills kids get is in riding a tractor or sitting atop a wagonload of grain or baled hay," admits Jester. But farm machines aren't carnival rides or toys. Tragic accidents can happen when they're treated as though they were.

It's hard to say "no" to a child so eager to join you. But what starts as fun can—in one awful moment—turn into a lifelong handicap or even a funeral. Each year hundreds of children fall from farm tractors and other machinery, often into the path of drive wheels or trailing equipment.

Children riding in or playing around grain, feed or forage wagons can also get hurt. There's always a chance they'll fall into the material being hauled and suffocate or become mangled by unloading mechanisms, the safety specialist warns.

"Even in a cab, a child isn't totally safe," says Jester. "There are cases where the cab door came open, allowing the child to fall out. A small child could fall out of an open window. Even if he or she stays put, your young passenger could get in the way, annoy or distract you or move a control, and so cause an accident."

To avoid machinery accidents, Jester warns farmers to keep children away from farm equipment at all times. Make a rule that only those people needed for its operation or to do a particular job, ride on your farm equipment.

When training a new operator, make sure you choose the most secure place to ride—one with good hand holds and footing. Though tractors equipped with protective cabs do help keep you from being thrown off, it's still best to enforce a "no riders" rule.

To encourage safety on farm equipment, the Delaware Extension Service is offering "No Riders" decals to all interested farmers. Limited quantities are available by calling the county extension offices in Newark (302/738-2506), Dover (302/736-4675), or Georgetown (302/856-5250).

SPECIAL SPRING CONSIGNMENT AUCTION

FARM MACHINERY, CONSTRUCTION EQUIPMENT, TRUCKS AND TOOLS

SATURDAY, MARCH 28, 1981

10:00 A.M.

Location: Wilson's Auction Sales, Rt. 113, 1 mile South of Lincoln, Del.

I.H. 130 tractor w/1 row culti., 16" plow, 2-12" plows, 2 section J.D. drag, 5' disc. harrow, Ford model #640 tractor, Dearborn 2-14" plows, 3 ph. disc harrow (good cond.), Ferguson 3 ph. sickle mower, I.H. - A tractor w/cult., 4 section J.D. drag harrow, 13' Case disc harrow, A.C. B tractor w/culti. & plows, funnel body grain wagon, 2000 gal. tank trailer, Troy Bilt rototiller, Wards Power-Trac 8 hp. garden tractor w/culti., 1970 Chev 4 wheel drive pickup, 275 gal. gas tank pump, mowers, baskets, seed planter, walking culti., wooden kegs, trussel benches, sweet pot. plow, grindstone, corn sheller, tractor wheels, tires, wheelbarrow, rakes, shovels, forks, saws, tools, lard pot, vises, fence posts, hog feeder, 2-12' gates, strawberry cups, lot of misc. tools, and many other items.

Terms: Cash, travelers check, or approved check w/current letter of credit from your bank.

This sale will consist of the property of the Estate of George Warrington, Milton, Del. and the Estate of Arthur Carey, Milton, Del.

This is only a partial listing as many items have been consigned too late to advertise. We will be open for consignment Monday, March 23rd thru Friday, March 27th from 8:00 a.m. to 5:00 p.m.

We have trucks available for pickup and delivery service.

Plan to consign today

"Consignment Open To Everyone"

For Further Information and Details contact:
Wilson's Auction Sales, Inc.
Dave Wilson
Auctioneer and Sales Manager
Glenn Watson, Jr.
Auctioneer
(302) 422-3454 or 856-2110

PUBLIC AUCTION

HARVESTORE-FICKES SILOS LIVESTOCK FEEDING EQUIPMENT

SATURDAY, MARCH 28

11:00 A.M.

Located at Johnny Reb Farm (4B), off I64, Exit 16 (Expoland-Fishersville, VA.), approx. 1 mile South on Route 608. Watch for Auction Signs:

20x60' Harvestore w/Hercules Unloader (new Cutting Chain), Fickes 26'x80' w/Patz Unloader, Aluminum-Steel roof, Patz 40' Conveyor, Patz 60' Feeder, (2) Mayrath 30' Grain Auger, Clay 12' Conveyor, 1977 Chevy 4x4 Pickup (needs repair), approx 60 Tubular (mostly new) farm gates (various lengths), mineral (metal) feeders, 800 bu. grain bin, (early) hammer mill and grain drill, used oak lumber of (2x6's)-(2x8's)-(2x10's), pine 1x6x16 fencing boards, used pine 2x4's, used oak feed throughs, oak racks, other farm contents

Terms: Cash. Lunch: Available.

INFORMATION
804) 293-6161
RANDY KOHR
703) 337-1448
HENDERSON HEVENER

Ray Weaver, Auctioneer
703) 337-1156

Note. Silos and unloaders will sell at 1 P.M

SOMETHING FOR EVERYONE

HUNTINGDON COUNTY HOLSTEIN HEIFER SALE

SATURDAY, APRIL 25

11:00 A.M.

Located at the Huntingdon Co. Fairgrounds off Rt. 22 at Huntingdon, PA.

80 HEAD SELLING

Bred heifers, open heifers and heifer calves. Daughters of many popular sires being offered. Watch future issues of **Lancaster Farming** For more information.

Terms - Cash or good check.

Sponsored by
HUNTINGDON CO. HOLSTEIN CLUB
For More Information and Catalogs contact
John A. Foster, Jr.
RD1 Box 102
Petersburg, PA 16669
814-667-3614

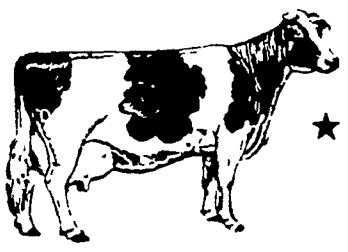
Auctioneers
Mark Glick & Dale Gibboney
Ringman - Sherman Glick
Pedigrees John Galen Gilliland

Lunch available by Manorhill Sunday School Class

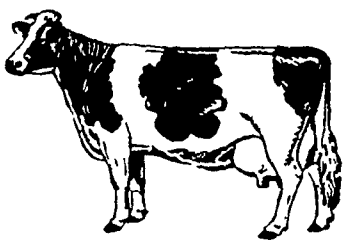
GLOBE-RUN FARMS SPRING SALE

FRIDAY, MARCH 27 12:00 noon

Held at Belleville Sale Barn, Belleville, PA. Located between Huntington and Reedsville, on Rt. 655



55 - HOLSTEINS - 55



★ 46 Registered Cows ★ 8 I.D. Grades ★ 4 Bred Heifers

★ 12 In Milk As Two Year Olds ★ 4 In Milk As Two Year Olds

★ 1 HERD SIRE (23 months old) ★

Sired by WHIRLHILL KINGPIN - DAM is EX. over 27,000 milk.
Herd is certified and accredited-mostly all vaccinated. Arrangements will be made for interstate shipment. Examined for Prengnacy.

FEBRUARY 81' ROLLING HERD
AVERAGE 16,700M 3.8% 640F.

—FEATURING—

(10 Over 20,000 milk) (Many scored HIGH G.P. or V.G.)

GLOBE-RUN IVAN CHIEF NAG (VG 86)
3-02 321d 22,218 3 2% 718F
Due May to "Colonel"

GLOBE-RUN CHIEF MARTY HEATHER (VG)
4-03 365d 22,238 3.8% 839F
Due Sept to "Elevation Tony"
DAM 116,690 lb KINGPIN

GLOBE-RUN FAWN HONOR QUTTIE (VG)
2-00 365d 18,355 3 7% 674F
Due Apr 6 to "Chief Buff"
DAM 112,297 lb ASTRONAUT

GLOBE-RUN ASTRO BOOTS BABE (VG)
5-06 330d 20,128 3.9% 793F
Due June to "Chief Buff"
DAM 4 1% ASTRONAUT

GLOBE-RUN ARLINDA CHIEF FAIRY
5-00 353d 21,390 3 7% 805F
Bred to "Astronaut"

A BOOTMAKER DTR. (GP81)
4 07 365d 24,769 3 1% 762F
Due Aug to "Elevation Tony'

GLOBE-RUN ELEVATION PEPPER (GP)
2-05 358d 17,024 3.7% 637F
Due Aug to "East Star"
DAM has 123,589m 4565F (GP 84)

GLOBE-RUN ARLINDA CHIEF STAR (GP)
5-07 365d 20,323 3.9% 796F
Bred Feb. 3 to "Elevation Pete"
DAM 20,000 4.0% ASTRONAUT

A KINGPIN DTR.
2-03 320d. 13,351 4 0% 528F
Due at 3-09 on May 2

GLOBE-RUN ASTRO TILLY (GP81)
7-06 361d 19,805 4 2% 855F
Due Aug to "Elevation Pete"
MAT. SIS EX-91 over 100,000

GLOBE-RUN ARLINDA CHIEF EASTER
8-00 317d 21,188 4 0% 836F
Due July to "Astronaut"
DAM by FORTY-NINER

GLOBE-RUN SILVER REED ORPHA (82)
6-05 365d 25,108 3.8% 949 F
Due Aug. to "Elevation Tony"
DAM EX with 129,271

GLOBE-RUN MARVIN TONY
3-07 365d 20,135 4.3% 861F
Due July to "Elevation Tony"
DAM by ARLINDA CHIEF

A BEN FACTOR CHIEF DTR. (VG)
5-02 365d 21,849 3.7% 815F
DUE JULY to "TAMLANE"
DAM GP ARLINDA ACE

GLOBE-RUN MOONSHOT CRICKETT
2-04 326d 16,525 3 4% 561F
Bred to "GLENDELL"

In First Three Generations of animals selling Astronaut appears 37 times and Arlinda Chief 35 times

Owner: **GLOBE-RUN FARM**
John Foster, Sr. (814-667-3567)
John Foster, Jr. (814-667-3614)
R.D. #1 Box 102
Petersburg, PA 16669

CATALOGS WILL BE AVAILABLE

SEMEN SELLING — LUNCH AVAILABLE

Pedigrees:
JOHN GALEN GILLIAND

Auctioneer:
MARK GLICK

Out one side, in the other

This dairy recycles waste back to the cows

FRIENDSHIP, N.Y. — Friendship Dairies is the New York metropolitan area's number one producer of cottage cheese. As such, between 500,000 and 800,000 pounds of milk flow through the company's dairy each day.

Until two year's ago, many tens of thousands of pounds of whey also flowed out of the dairy as a waste by-product of its cheese-making operations. No longer.

Friendship's high lactose and fat context whey is now being put to a better, more profitable use: an economical, easily transportable, highly nutritious powdered animal feed supplement.

Says Martin Schanback, Friendship Dairies president and a dairyman his entire life, "The process we use in our Friendship, New York plant is the only one of its kind in the United States. Not only in the lipid dehydration process unique, but so is the concept.

"It's a full cycle - taking a product from cattle milk, processing it for people, taking the whey by-product, reprocessing it and taking it back to the cattle."

"I think it's very exciting It's also more economical for those in the cattle business than using non-fat dry milk or sweet liquid whey."

The complicated mechanical apparatus for reducing the liquid whey to its powdered high fat and lactose form was developed for Friendship by the Dehydrotech Company of New Jersey and stands five-stories tall against the background of forests and rolling foothills of the Allegheny Mountains.

The whey to be powdered is skimmed from the many cheese vats in the Friendship plant. It's brought to enormous tanks and mixed with soybean oil where it's heated under a vacuum which suspends the particles of whey. From there, the whey-oil-moisture mixture is pumped up through the five-story evaporating tower.

The oil and moisture are removed leaving only particular whey whose density is similar to that of spray-dried milk powder.

The powdered whey, egg shell to light tan in color, is then run through a drier box to remove excess moisture.

From there it goes into a large mixer, where it's combined with the rest of the day's powdered whey, to produce misxture uniform in color and oil content.

"The final mixing is essential," says Schanback, "Because during the course of a day's centrifuging dehydrating process the whey becomes progressively lighter due to lowered oil content."

From the mixers, the final product is packaged in 100-pound, multi-wall, poly-lined bags and readied for shipment

The powdered whey is immediately soluble and has excellent keeping properties

Clean and sour [illegible] taste, a typical analysis of the product includes an acid degree value of 1.04 and reconstituted pH of 7.1, 12 percent lactose; 28 percent to 32 percent fat; 9.5 percent protein; 8 25 percent ash 5 percent moisture; 1.9 percent potassium; 1.4 percent calcium; and 0.65 percent sodium.

A detailed analysis of

(Turn to Page E11)

LEATHER & HARNESS SHOP EQUIPMENT, METAL LATHE, TOWMOTOR FORKLIFT, HAND TOOLS, WOODWORKING MACHINERY MANUAL & BELT DRIVEN

SATURDAY, MARCH 28

9:30 A.M.

Located at 103 Jackson St., one block South of McGovern Ave. off North Prince St., Lancaster, Pa. or approx. 2 miles south of Rt. 30 along Fruitville Pike or 222 South, just over R.R. bridge. Watch for signs.

• KENSOL-OLSENMARK hot stamping machine, air & electric, automatic with electric eyes Model K 16T like new; UNITED shoe & machine; IDEAL clicking die cutter press, floor model, electric driven, reconditioned & spare parts plus extra dies; J.D. RANDALL harness sewing machine, H.D. motor, stand, hot wax feed; DELUXE CONSEW patching machine reconditioned model D1-4, new motor, stand, & spare clutches; SINGER patching machine, manual or motor driven on stand, WESTON side skiver; KATZ & BLAKEMORE - Phila. regular skiver or angle; TUBLAR pedal operated automatic fed riveter, HENRY PARSONS foot pedal operated die cutter; L.S GRAVES pedal operated 48 in. cutter; RANDALL STRAP punch pedal operated belt driven; KRATZ & BLAKEMORE 6 in. splitter, belt driven; WESTON leverage press 24 in hand operated; 12 ft. drive line 2 in shaft with 4 pullies; SOUTH BEND metal lathe, 4 ft. bed with 1½ H.P motor, H.D. WALKER TURNER table saw single phase; 4 ft. SYRACUSE safe; pedal operated 30 in. cutter dated 1895; large & small screw type presses from 2 ft. down in size; 3 in. foot pedal operated cutter; Electric bench bandsander; H D. DELTA floor model drill press, ATLAS floor model drill press; WALKER TURNER band saw floor model 14" throat; WALKER TURNER disc & belt sander combination; Electric grinders; CENTER 1 H.P. electric buffer; SPRUNGER bench model band saw; 3 COLUMBIA H.D vises; 2 H.P. motor; Oak counter; Bag wagon; laces; leather belting; buckles; snaps; linen thread; AMANA time clock; SIMPLEX time clock; VICTOR electric adding machine; office desks & chairs; scrap leather; hand tools; electric tools; belt dressing; thinner; work tables; hand cutters; punch; book presses; Consew patch machine w/table; die cutters; strip cutters; punches, sewing machines, hot stamp machine, splitters, tow motor, extended 15' lift, 5,000 lb capacity fork lift - LP or Propane or Gas, balloon tires, only 800 hrs., excellent condition; plus more.

PLUS: OFFICE EQUIPMENT, HAND TOOLS, KNIVES, LARGE ASSORTMENT OF LEATHER PLUS MORE!!!

14 FT. RUBBER TIRE
8,000 LB. CAPACITY
FARM WAGON — LIKE NEW

TERMS: • **Cash, No Out of State Checks.**

• All sales are as-is, where-is, without any guarantees or warranties expressed or implied by auctioneer.

• Some items subject to sale by owners confirmation.

• Announcements, corrections, addition or deletions day of auction take precedence over all previous advertising

• Not responsible for accidents day of auction.

This is a liquidation of surplus inventory and machinery. LUNCH AVAILABLE.

OWNER:
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COMPLETE DISPERSAL
CATTLE & MACHINERY
WITTE FAMILY FARM
MUNNSVILLE, N.Y.
FRIDAY, MARCH 27, 1981
11:00 A.M.

Having sold the farm and moving to Vermont, we have been commissioned to sell the cattle and machinery at the farm located on Brown Road. Take Route 46 to Munnsville 4 corners - at 4 corners turn onto Williams Road to Brown Road and then 1 mile to farm. Watch for auction arrows.

95 HI-GRADE CATTLE 95

This herd has a DHIA rolling herd average of 15,264 of milk. One cow at 4 yrs.-8 mos. has a projection of 25,105 milk in 305 days. There are 8 cows with over 20,000 lbs. milk and 3 over 18,000 lbs. milk This dairy is all grade but (4) Registered cows - (2) full sisters by Apache, (1) by Paclamar Capsule and her daughter by Amigo. The dairy is a good young dairy in the following lactations - (10) fresh cows (12) handling & springing close (8) due June & July (10) bred for fall calving, balance in various stages of lactation. Plus (20) yearling to breeding age heifers, some already bred, (14) started heifer calves to 6 mos. of age, real nice. Charles has used the top sires in the Eastern breeding and has got some very good results in this dairy. All cattle will be vet examined for pregnancy, plus shipping fever shots and Blood & TB tested ready for immediate interstate shipment day of sale.

MACHINERY

AC #185 Diesel tractor; AC D-17 gas tractor, all new rubber; AC D-15 gas tractor; AC WD tractor:

SPECIAL
AC Cat #1 w/hyd. tilt blade (gas) - in good condition

AC 4 btm. hyd. reset plow (good condition); AC 3 btm. hyd. reset plow; AC 2 btm. plow; AC transport disc 16'; AC #904 haybine in new condition; AC #444 baler w/belt kicker in excellent condition; AC side mount mower-fits D-15 tractor; AC field chopper w/1 row corn head, AC hopper blower just like new condition; AC belt blower w/gas engine.

SPECIAL
Oliver #840 self propelled chopper w/cab w/Hercules D4800 diesel engine. Selling separately: Fox direct cut head attachment; Fox 2 row 36" corn head.

Int. #400 Cyclo 4 row corn planter - excellent condition; Int. #401 4 section 16 ft. drag; Int. rock picker; NI mounted 2 row corn planter - fits onto D-17 tractor; NI rake; NI 40 ft. hay & grain elevator w/PTO or electric motor; NI bush hog; NI trailer type mower; NI lime & fertilizer sower; NI #134 spreader w/hyd. tail gate; NI snow bucket; Brillion hyd. transport Cultipacker; Fahr tedder; (2) Lamco self-unloading boxes on electric wheel gear; (1) Grove self-unloading box-all rebuilt; (1) Kilbro grain box; (4) kicker wagons; JD-FBB 15 hole hyd. grain drill w/grain seeder attachment; Agway 4 row field sprayer; Sno-Co 24 ft. skeleton elevator; Riteway wood stove.

VEHICLES

1974 6 cylinder gas half-ton truck - good condition; 1959 GMC truck, as is.

(3) sets double ring tractor chains; 2 wheel farm trailer; (6) baler twine; vise; (2) Endless belts, Dumprake; used tires; plus more misc. items.

MANAGERS NOTE: This is a good young Eastern bred dairy with DHIA records. Charles has the machinery in the very best of condition already to go to work in the fields anyday. Inspections welcome anytime, keep this date open for a good top sale.

TERMS: Cash or good checks - ID required. Lunch available.

OWNERS -
WITTE FAMILY FARM
Phone 315-495-6569
Jack Wood's Livestock & Auction Service
Sales Managers
Cincinnatus, N.Y. 13040
Phone 607-863-4141

SEIDOF'S ANNUAL
CONSIGNMENT AUCTION
SATURDAY, MARCH 28
11 A.M.

Consignments wanted - Farm machinery, contractors equipment, lawn & garden equipment, etc.

For more information phone 717-992-4611.

Dick & Dan Seidof
Auctioneers
Sciota, Pa.

SONG MEADOW MILKING HERD & BRED HEIFER DISPERSAL
Bill & Sue Wright, Preble, NY
WEDNESDAY, MARCH 25
11:00 A.M.

Sale to be held on the farm in the village of Preble, from I-81 take exit 13, turn south on Rt. 281 then east in Preble on Preble Rd., ½ mile to farm. Watch for Auction arrows.

75 Registered Holsteins 75

Consider these credentials: Production January 1981 RHA 17,527M 3.5% 615F, 7 cows over 22,000M, 15 over 20,000M, 25 over 18,000M Classification: on January 22, 1981 3 EX (1 3E 91 1 2E 91, 1 90) 20 VG, G+ for unofficial BAA of 104.7%, Show winners: Selling the 1st 3 yr. old and reserve Grand Champion from the Cortland Black and White Show, Cortland Co. Fair, Cortland, NY. 1st Produce of dam and reserve Jr Champion from 1980 Cortland Black & White Show top sires. Selling 5 by Round Oak Rag Apple Elevation, 4 by Pawnee Farm Arlinda Chief, 3 by Paclamar Bootmaker, 2 by Wapa Arlinda Conductor, 2 by Wayne Spring Fond Apollo, 2 by TO Kit Builder, 1 by Hanover Hill Triple Threat Red, 1 by Paclamar Astronaut and 1 by Sunnyside Standout. Service sires are from the top of everybody's list and include Glen Valley Star, Lawcrest Marvex - Twin, Marsh Field Elevation Tony, Wauq-a-way Fond Reliance. TO Kit Builder, Locust Glen Ivanhoe Elevation, Cedar Grove Golden Nugget, Hanover Hill Triple Threat Red, Chapel Bank Apache and Roy Brook Tempo cow families. 2 of the best are of the J family with 9 members selling and the L family with 5 selling, both are headed by EX 91 brood cows who are selling and include several outstanding cows.

Bid on these fine individuals· Song Meadow Elevation Linda (VG88 EX mammary at 3 yr.) 2-8 365d 22,265M 3.5 784f; 3-10 345d 22,354M 3 3 735F, fresh Jan. 20, 1981. Song Meadow Fond Jill (VG 87 EX mammary) 5-10 292d 16,954M 608F. Sells with 4 milking daughters bred to Glen Valley Star Jan. 8, 1981. Song Meadow Crusader Lassie (VG 86) 3-8 332D 20,151M 3.8 779F due May 20 to Glen Valley Star. She sells with a full sister that is GP 83 and made 3-8 305d 19,814M 3.6 717F. Song Meadow Kit Erica (GP 83 at 2 yr) 2-1 74d 3963M 3.9 156f incomplete. Her dam and granddam are both VG with over 20,000 lb. in 305d, bred to Marshfield Elevation Tony Jan. 3, 1981. Song Meadow Elevation Laura (VG at 3 yr.) 2-3 335d 19,116M 661F by Elevation and bootmaker dam that has over 1,000 lb. lifetime, due May 1 to Glen Valley Star.

Managers Note- this dairy represents years of breeding using only the top sires. For improving the herd and the results certainly show in this registered herd of cattle. It certainly will be one of the top registered cattle dispersal of the year 1981. All cattle will have had nasalogen spray, Lepto shots, vet. examined for pregnancy plus blood and TB tested ready for immediate interstate shipment day of sale. Inspection welcome anytime. Catalogs available at ringside or by calling the following numbers below

Terms: Cash or good checks, ID required. Lunch Available.

SONG MEADOW FARM
William & Sue Wright, Owners
607-749-4431 or 315-696-8749
Jack Wood's Livestock & Auction Service
Sale Managers
Cincinnatus, NY 13040
607-863-4141

BENEFIT AUCTION

OF ANTIQUES, HOUSEHOLD GOODS AND TOOLS

SATURDAY, MARCH 28, 1981

11 A.M.

Located on the Glenn Thomas Farm, along Route 501 between Neffsville and Lititz, Pa.

30" Riding Mower; Craftsman 8" Table Saw and 4" Jointer; Portable Shop Heater; 50,000 B.T.U.; Ladders; Stepladders; Paint Brushes; Assorted Paint and Hand Tools

1949 Ford Panel Truck
in running condition

Iron Kettles and Tripod; Iron Hog Troughs; Sausage Stuffer; 19 Oak Bow Spindle Back Childs Chairs, excellent condition; 2 Oak Folding Settees; Oak Framed Chalkboard with legs; Drop Leaf Table; Night Stand; several pieces of Agate and Tinware; Copper Tea Kettle; Large Ironstone Pitchers; Ironstone Cups; Saucers, Dinner Plates and Vegetable Dishes; 16 Master Salts, signed Hiesey; Dozens of Horse Shoe & Star Glasses; 2 3-Pronged Forks, signed Young, Wooden Block Plane and Milk Cans.

Hand Made Quilts; Afghans; Crocheted Rugs; G.E. Slide In 27" Range; Air Conditioner; Brass Fireplace Set; Fireplace Screen; Settee; End Tables; Lamps; Large Wall Clock; Luggage; Wrought Iron Light Fixtures and Lamp Posts; New Garbage Cans; Step Stool; Utility Cart, 2 Pair French Doors; Several Raised Panel Doors; Assortment of Window Sash and many other items

50 BAGS MICHIGAN PEAT MOSS

We will accept donated or consignment items
Sellable items, please
626-6989 626-6988 626-6870

Sale By,
LITITZ MENNONITE CHURCH — BUILDING FUND
Amos C. Sensenig, Auct.
626-4332

Lunch will be available

PUBLIC AUCTION

25 GARDEN TRACTORS W/MOWERS
2 FARM TRACTORS-2 RIDING MOWERS

The undersigned to reduce his used inventory, will sell the following on the premises of Enfield Equipment, Inc. located on MD RT 165 and Wheeler School Road, Whiteford, Harford County, Maryland on:

SATURDAY, MARCH 28
AT: 12:45 P.M.

GARDEN TRACTORS - John Deere 400 tractor 19 H.P. twin cyl. hydro trans.-hyd. lift w/60 in. mower, 200 hr.; IHC 185 LoBoy tractor, turf tires w/60 in. and sickle bar mower; J.D. 316 tractor 16 H.P. hydro. trans.-hyd. lift 48 in. mower; three J D. 140 tractors 14 H.P., hydro. trans. 48 in. mowers; Five J.D. 112 tractors 10 H.P. w/47 in. mowers; J.D 200 tractors 8 H P. w/39 in. mower; J.D 210 tractor w/39 in. mower; two J.D. 111 tractors 11 H P w/38 in. mower; Four J.D 110 tractors 8 H.P. w/38 & 39 in. mowers; J D. 100 tractor 8 H P. w/34 in. mower; J D. 70 tractor 7 H.P. w/34 in. mower; Two J.D. 60 tractors 6 H.P w/34 in. mower; M.F. tractor 10 H.P. w/mower; G E. Elek tractor w/mower; Snapper & Cadet Riding Mowers.

FARM TRACTORS - Ford 800 Series Gas tractor w/loader; Farmall gas C tractor w/sickle bar mower.

AUCTIONEER'S NOTE: With this reduction in used inventory auction you will have an opportunity to view a full line of 1981 John Deere equipment.

SPECIAL DISCOUNT - On John Deere Snow Mobile Clothing in Stock, 30% off.

TERMS OF SALE: CASH OR APPROVED CHECK ON MD. BANKS, FINANCING CAN BE ARRANGED WITH APPROVED CREDIT BEFORE SALE. NOT RESPONSIBLE FOR ACCIDENTS DAY OF SALE. ALL ITEMS SOLD AS IS. REFRESHMENTS AVAILABLE.

ENFIELD EQUIPMENT, INC.
MD RT 165 & Wheeler School Rd
Whiteford, MD 21160
Phone (301) 838-0480
WILLIAM H AMOSS, AUCTIONEER
Complete Auction & Appraisal Service
2037 Pleasantville Rd , Fallston, Md
Phone (301) 879-7272

PUBLIC AUCTION

OF POWER FARM MACHINERY-TRACTORS-RIDING LAWN MOWERS-& NEW OBSOLETE PARTS & ETC.

SATURDAY, APRIL 4

At edge of Oxford, Pa. Boro on U.S. Route No. 10, (at John Deere Agency). All to be sold due to change in ownership - full list Mar. 28, 1981.

Auction At 10:00 A.M. Sharp

Oxford is 24 mi. S. of Lancaster - 24 miles from Belair, Md. & 24 miles from West Chester - 24 miles from Newark, Del.

Only listing a few articles now.

All John Deere Model 800 windrower, 16 A. Flail Chopper - F145 5 Bottom Very Good Plow - 3800 Forage Harvester - 2 Row Corn Heads, 5½ Pickup Head - Model 35 Forage Harvester, Several Good Used Lawn Mowers - Many - Many Parts For All Machines.

Above List For Adv Purposes Only - No Guarantee Not Responsible For Accidents - Lunch By Russellville Grange No. 91

Terms - Cash. Travellers Checks - Personal If Known. (All To Be Paid In Full Day Of Sale.)

By Order Of,
S. GUY COX
Owner

Whiteside Auction Service
215-932-2291
Harry W. Whiteside, Auctioneer
For All Info:
Call Mr. Cox at 215-932-2929

PUBLIC SALE

ANNUAL SPRING MACHINERY & EQUIPMENT SALE

Sale to be held at ABERDEEN SALES CO. INC. located Md. Rt. 22, 6 mi. east of Bel Air, Md. via U.S. Rt. or 6 mi. west of Aberdeen, Md. via I-95 in Churchville, Harford Co., Md. on

SATURDAY, MARCH 28, 1981
10 A.M. Sharp

LIST OF CONSIGNMENTS AS OF 3/14/81.

Ford C. L. 30 Skid Loader - like new, Ford 4500 tractor/loader/backhoe - ex. cond., New Holland #268 baler w/thrower, J.D. 24-T baler w/thrower, New Holland #717 harvester w/1 row corn head, New Holland #646 1 row corn head, New Holland #880 1 row corn head for 880 or 890 harvester, New Holland #350 grinder-mixer, C.J. 40 - 40,000 BTU heater, 2 New Holland #469 haybines 9', New Holland #212 fluid manure spreader, Ford #352-1 4 row corn planter, Bolens #8518-18" lawn mower, Bolens #1658 16 HP garden tractor w/42" rotary, Model #657 gas Weed Eater, Model #3000 Green Machine, 20 D Polan 12" chain saw, XL 2 Homelite 12" chain saw, New Holland bale wagon, Ford 7' scraper, Herd seeder, post hole digger, J.D. KBA disc, J.D #507 rotary mower, J.D. #336 baler w/thrower, Grimm hay tedder, Ford dump truck, Int'l 6 bottom 16" plow, Ontario #300 grain drill, Trailmobile 28' grain trailer, 18' flat bed trailer, Int'l 14' cultimulcher, hyd. tert. unloader, tender for corn planter, Ford R-N tractor - ex. cond., Ford scraper blade, dump cart, 9' cycle bar mower, side stripper, J.D #44 manure spreader, J.D. N manure spreader, J.D. #125 4 bottom plow mounted, Herd PTO seeder, Int'l #75 Cadet riding mower, Blackhawk 3 pt. dump scoop, 5 HP rototiller, 4 HP rototiller, 4 HP lawn mower, PTO pulley assembly, gas portable cement mixer, 3 pt. cultivator, ½ ton come-along, Lombard 24" chain saw, 6x9 farm trailer, 3 pt. 2 bottom 12" plow, Delta table saw, Hobart gas air-cooled Wis. Engine 225 amp/generator for 110 or 220 loads on trailer. THIS IS PARTIAL LIST. MORE MACHNERY IS EXPECTED.

TERMS: CASH OR APPROVED CHECK WITH I.D. & BANK REFERENCE LETTER
Restaurant will open 9 A.M.

ABERDEEN SALES CO. INC.
Sale Managers/Auctioneers
Phone: 301-734-6050
734-7105 Night

Machinery will be accepted 8/24/81 and until 1 hr. before sale time. Contact us now if you have machinery or equipment to consign so it can be advertised.

Order 4 dairy asks suspension

PHILADELPHIA — Herbert L. Forest, dairy official with the U.S. Department of Agriculture's Agricultural Marketing Service, said a proposal to suspend from March through August 1981 the limit on the type of pool plant eligible for automatic pool status during that period, is under consideration in the Middle Atlantic area.

Forest said the suspension was requested by Michaels Dairies, Inc., a distributing plant regulated under the order.

Michaels contends that producers supplying its plant ar threatened with loss of pooling status under the order because it has lost Class I sales to another handler in the market.

As a result, Michaels says it may not be able to continue meeting the pooling requirements of the order.

Federal milk marketing orders set the minimum price regulated handlers must pay dairy farmers for their milk The orders do not set the price consumers pay for milk or dairy products at retail outlets.

The suspension notice was published in the March 9 Federal Register, available at most public libraries.

MR. & MRS. CHARLES CONKLIN DISPERSAL

REAL ESTATE, CATTLE, MACHINERY, BARN EQUIPMENT

FRIDAY, MARCH 27, 1981

11:00 A.M.
BATH, NEW YORK

Sale at the farm on Telegraph Road, midway between Bradford and Bath. Follow auction arrows from Hopkins Dairy Store on rte. 415 between Bath and Savona. Use rte. 17 expressway exit 39 at Bath.

Discontinuing farming selling cattle and machinery as follows:

44 Interstate Tested Holsteins

(1 colored cow and calf); Herd consists of 27 mature animals of which half are just fresh or due sale time, balance due summer and fall. These are big cows, young and milking well with a current fat test of 4.3! 6 bred heifers and 10 open heifers from calves to breeding size. All cattle innoculated against shippng fever; blood and t.b. tested; "Vet." checked for pregnancy. Trucking available.

MACHINERY

Oliver 1650 diesel w.f.e. tractor with good set of 38 in. tires, etc.; Oliver 770 gas w.f.e. tractor with 38 in. rubber; Like brand new N.H. 355 grinder-mixer just 2 yrs. old!! N.H. 510 spreader; N.H. 271 kicker baler; extra nice N.H. 469 haybine; 2 kicker wagons on gear; 2 flat bed trailers; running gear; J.D. 12 ft. drag; M.D. 3-16 3 pt. plows; I.H. 2-16 3 pt. plows; 24 ft skeleton elevator with motor; older N.I. rake; A.C 66 combine with scour clean; Kasten s.u wagon on gear; N.H. 717 chopper with 1 row corn and hay pick-up heads; I.H. #1PR corn picker; I.H. 10 ft. disc.; Kasten blower with pipe; N.H. (r h.) barrel spreader; old N.H 66 baler works good!; 494A corn planter as is; set of 8 ft. pick-up racks; app. 50 good R.R. ties; like new set of 38 in double ring chains; 1 bag of Garry seed oats; 4 new bales of baler twine, few misc. items!

BARN EQUIPMENT

200 ft. round the barn pipe line system with glass milk line and stainless vacuum line, auto. wash system, double s.s. wash sink, and brand new Surge "Pacemaker" electric pulsation control box! Also 4 surge pipe line milker unit to be sold seperately; Zero 600 gal. bulk tank with auto. wash; Complete Zero vacuum system; extra 5 h.p. motor; Ward's model 700 auto. water softener, 1 yr. old!; N.H. 60 ft. mow conveyor with motor; Starline 20 ft. silo unloader with distributor; Starline 180 ft. gutter cleaner; app. 15 stanchions; etc.!

REAL ESTATE OFFERED AT APP. 12:30 P.M. consists of 149 acre farm with app. 122 acres tillable, stream, springs, woods, lots of road frontage and nice view. Barn is a 35 stanchion conventional wood structure and house consists of 8 rooms with 3 bedrooms. $42,000 assumable mortgage with 26 years remaining at 8½% interest, payable without penalty.

Terms: Cash or certified check for $3,000. will be required at time of sale. Balance at closing. For real estate information phone the owners! TERMS OF PERSONAL PROPERTY: Cash or good check day of sale. I.D. required. Lunch available. Cows sold under tent.

Owned by
CHARLES & EDITH CONKLIN
607-776-3765
Sale Managed and Sold by
PIRRUNG AUCTIONEERS, Inc.
716-728-2520.
Wayland, N.Y.

Dairy

(Continued from Page E10)

100 grams of protein in the powdered whey shows 18.03 percent glutamic acid, 10.95 percent aspartic acid, 10.5 percent leucine and 8 69 percent lysine.

Other amino acids in the protein are. threonine, 4.84 percent, serine, 4.96 percent; proline, 6.24 percent; glycine, 2.09 percent; alanine, 4.87 percent; valine, 5.29 percent; half-cystine, 1.68 percent; amide N, 2.14 percent; methionine, 2.40 percent; isoleucine, 5.29 percent; tyrosine, 3.28 percent; phenylalanine, 3.72 percent; histidine, 1.99 percent; and arginine, 3.07 percent.

In addition to selling the powdered whey as an animal feed supplement (100-pound bags sell for approximately $40 depending on fat content and type of fat which can be tailored to customer specifications), Schanback is currently experimenting with possible other uses for his unique product.

One likely prospect? "Cake mixes. Because the whey is immediately soluble and high in oil content, you could feasibly include it in baking mixes, so the consumer wouldn't have to add any oil."

After cattle and cakes, one begins to wonder where Schanback will next think of marketing this singular product. Caramel wheyfers?

LOOKING FOR A NEW TASTE?
Read
Home On The Range
and
Junior Cooking Edition

Bees may suffer in "clean" air

LAWRENCE, Kansas — At first glance, the recently published findings of a University of Kansas research team seem to carry a "For Scientists Only" label.

Who else would care that male sweat bees fumigated continuously with levels of sulphur dioxide low enough to meet federal air-quality standards begin to fly less and less?

Yet Charles Michener, Kansas University Watkins Distinguished Professor of Entomology, makes a good case for the general significance of that discovery. He says that poulltants may be inhibiting reproduction of crop pollinators, such as bees, and slowing down other flying insects that prey on their plant-eating cousins.

Michener was graduate adviser and bee supplier to two entomology graduate students who took part in the study: Michael Ginevan, who left KU in 1978 after finishing the work, and Les Greenberg, who remains a KU graduate student.

D.D Lane, assistant professor of civil engineering, designed and built the fumigation chamber and has kept it working.

Michener speculates that like male sweat bees, other flying insects also grow sluggish when exposed to low sulphur dioxide levels. Meanwhile, the prey of those flying insects - other less mobile insect that feed on plants - face less threat from their popped-out predators.

"This may mean we're setting ourselves up for bigger and bigger attacks by plant-feeding insects because they're not being controlled by their enemies," he said. "And we have some hints that this is really happening."

For example, years ago one of Michener's colleagues advertised that he would pay a nickel each for cecropia moth specimens. The moth is a relatively rare planteating insect, and the colleague collected about a half dozen from Lawrence.

"Then someone appeared with two gunnysacks full that he's collected from a couple of vacant lots around Kansas City."

Michener said that one possible explanation is that the parasitic wasps that attack the cecropia moth "are being killed off or made sluggish by pollutants."

In three tests by the KU research team, male sweat bees were fumigated with low-level concentrations of sulphur dioxide — .14 parts per million (the federal maximum) to .28 ppm-for 16 to 29 days. In all tests, flight activity of bees exposed to the gas, one of the major air pollutants produced by the burning of fossil fuels, fell off more rapidly than in matched groups of identical, unexposed bees.

In the 16-day experiment, for example, the bees' per-day flight time fell from about 50 percent to about 15 percent with sulphur dioxide levels at .14 ppm.

What's more, the decline in flight activity changed little when the sulphur dioxide dose was doubled to .28 ppm, suggesting that levels lower than 14 ppm also may inhibit flight, according to the researchers' findings, published in the October 1980 Proceedings of the National Academy of Sciences.

Lane said there is 'no doubt" that cities such as New York, Los Angeles and Kansas City occasionally reach the 14 ppm level, but that such concentrations also can occur in more remote areas, where the effect on insect populations would be more marked.

For example, public policy is dictating the construction of coal-burning power plants adjacent to coal mines, he said, which could result in sulphur dioxide levels harmful to flying insects within a four to five-mile radius of the plant

There are implications to the observed fall-off in flight time besides the advantage that it gives to non-flying, plant-gobbling insects, he said.

During their mating cycle, sweat bees must be airborne in order to mate, he said Low sulphur-dioxide levels could prevent reproduction. The same may happen to many other flying insects.

Michener added bees are much more important than other insects in plant pollination, with the farm value of crops they pollinate running annually into the billion of dollars

One interesting aspect of the study is that before Ginevan and Lane teamed up in 1976 to begin their bee study, very little research existed on air pollutants' effects on insects, Michener said.

Older scientific studies had concluded that sulphur dioxide didn't kill insects, he said, so researchers instead had focused on that pollutant's effects on green plants and mammals, including humans

"So the earlier results, we think, are deceptive because the researchers were only looking at mortality," he said.

PUBLIC SALE

HOLSTEIN DAIRY HERD AND FARM IMPLEMENTS

FRI., MARCH 27

11:00 A.M.

On the premises in Marion Township, Berks County, Pa. Close to North Marion Mennonite School Turn north at Millardsville on Route 422, East of Myerstown on to Wintersville Road. Go to second crossroad. Turn right to sale Watch for sale signs.

HOLSTEIN DAIRY CATTLE

30 Head Of Holstein Grade Dairy Cattle; 20 Milk Cows, Some Fresh And Some In Various Stages Of Lactation. Good Producing Herd. 9 Head Bred Heifers; One Service Age Bull; One Yearling Bull.

FARM IMPLEMENTS

1200 David Brown Tractor; Sauder Loader, Like New; No. 352 N. H. Grinder & Mixer; J.D. No 110 Haybine; Gehl Harvester; Corn Head and 6' Pickup; Wood Corn Picker; No. 68 N.H. Baler; N.H Manure Spreader With Hydraulic End Gate; Mc D 14' Wheel Disc; Brillion 12' Cultimulcher; Cultipacker; Harrow; Small Harrow For 3-Bottom Plow; Disc On Wheels; Trailer-Type Sprayer With 30' Boom; Wheel Disc; No. 110 J.D. Forage Wagon; Grove Forage Wagon; 3 Flatbed Wagons; N.H. Forage Wagon; Oliver Superior 20 Disc Grain Drill On Rubber; Trailer with 7½x16' Diamond Plate Bed; Wagon With Hay Racks; Silage Trailer; Mc.C Chopper; Gehl No. 99 Hythrow Blower, Used 1 year; J.D. Hopper Blower; J.D. Ensilage Blower; J.D. No. 494 Corn Planter; David Bradley Side Rake; Snowplow; 4" Grain Auger; Cattle Waterer; 3-Point Ground Scoop; Post Hole Digger; Incomplete Chore Boy Pipeline Milker With 34'1½" Glass Tubing; 3 Roof Ventilators; Wheelbarrow; David Brown Wheel Weights; Feed Cart; Milk Cans; Cow Clippers; Dehorner; Fence Posts; Tobacco Lath; Tractor Tire Chains; 4 Handyman Jacks; Range Shelter And More Items Not Listed Used On A Farm. Not Too Many Small Items, So Be On Time!

Sale Time: 11:00 A.M.

Sale Order: Small Items, Farm Implements, Cattle

Terms By:

CLARENCE Z. & MARY Z. MARTIN

Copenhaver & Weik, Auctioneers
Hoover & Martin, Clerks

Lunch By North Marion School

PUBLIC SALE

Of Farm Equipment, Tools, Guns, Steam Engines Hit-Miss Engines, Household Goods, Antiques

SATURDAY, APRIL 11

9:00 A.M.

Located along Rt. 322, one mile east of Blue Ball, East Earl Twp., Lancaster Co., Pa.

Farm Equipment

John Deere 4020 Diesel Tractor on steel tank wheels, straight shift, John Deere 350 Crawler with Bucket, New Under Carriage, John Deere 1010 Row Crop Tractor on steel with Two Row Cultivator, John Deere A Tractor on steel, John Deere 4-16 Rollover Trip Bottom Plow, with new bottoms, Oliver 365 3 16 ' Trip Bottom Plow, John Deere 1240 Cornplanter with New Fingers, Insecticide and Fert , New Holland 275 Baler, 3 pt John Deere Pitmanless Mower, 3 yrs old, John Deere 210 Transport Disc, 3 yrs old, New Holland Super 717 Harvester with Wide Row Corn Head and Harden knives, 2 Dion Forage Wagons with Flotation Tires, used 4 yrs , John Deere 65 Hopper Blower, Zimmerman Table Blower, 16 Bale Elevator, Zimmerman Field Sprayer, 3 yrs old, John Deere 4 Section Harrow, 12' Metal Drag and Land Leveler, Wiard 3 pt Single Bottom Plow, 9 Cultipacker, Massey Harris 20 Disc Grain Drill, Massey Harris Wheel Rake, New Holland 518 Manure Spreader, Two Row Potato Planter, Grader and Plow, Two Row Stauffer Transplanter, new barrel, New J D Cylinder, Farm and Hog Trailer

7 ton 18 Flatbed Wagon, 500 gal Tank with Pit Pump on Trailer, Hog Feeders and Troughs, 40 of 9 Silo Pipe and Gooseneck, Hardy Portable Sprayer with engine, Air Compressor with 5 H P motor, Electric Gas Pump, 150 New Copper Spouting, Kurtz Binder Wheel, Bale Boxes, Corn Sheller, Vise, Anvil, Motors, Belts, Bolts, 2 Bench Saws, Electric Chain Saw, Saw Buck, Hand and Power Saws, 3 Woodworking Lathe, Tool Boxes, 3/4' Socket Set, Open End and other Wrenches, Water Pump, Pipe Fitting, Log Chains, Ladders, Scrap Iron, plus more farm tools not listed

Steam and Hit-Miss Engines

MODEL T T SINGLE CYLINDER PEERLESS TRACTION STEAM ENGINE 50 H P FARQUHAR 32 FLUE, 2 CYLINDER, SELF PROPELLED STEAM ENGINE, 2 Stationary Steam Engines, Locomobile Stanley Twin Steam Engine, several Steam Whistles, Baker Fan, Governors, Water Glass, Steam Parts, Injectors, Flue Brushes, Upright Boilers, 5 - Model Steam Engines, good condition, more related parts

New Holland ½ H P ENGINE, 3 New Holland 5 H P Engines, Famous 4 H P Int Tank cooled with Auto Sparker, 3 H P Wummer with Mag on Cart, 2 - Int 6 H P with Wico Mag on Cart, 3 H P -6 H P Nova Hopper cooled with Wico Mag, Witte 5 H P with Wico Mag on Cart, Fair Banks Moorse 3 H P with 250 lbs Air Compressor with Mag, Moniter Pump with Pump Jack, 1 H P Gray on Cart, Vacuum Taylor 1½ H P with Wico Mag, Farm Master 1½ H P with Wico Mag, New Holland Cart, Small Koller Electric Plant

SURVEYOR'S TRANSIT AND TRIPOD ANNUALS OF CONESTOGA VALLEY BOOK

Antiques, Household Goods, Guns, Coins

2 Old Blanket Chests, 6 Plank Bottom Chairs, Large Antique Wardrobe, Cane Seated Rocker, Washstand with Towel Rack, Sideboard, Eagle Claw Foot Parlor Stand, Library Table, Old Bureau, several Double Beds, several Old Trunks, Old Wooden Viewmaster, Rag Carpet, Sausage Stuffer, Meat Grinder, Crocks, Jugs, lots of Wicker Baskets, Porch Furniture, Carnival, Pink and Green Dishes, SHIRLEY TEMPLE PITCHER, Vases, Canning Jars, NEW QUILTS, Sun Burst, Giant Dahlia plus others, Knickknacks, Single and Double 12 ga Shot Gun 22 Rifle Single Shot 2 Bow and Arrows, several Half Dollars, Buffalo Nickels and Pennies, Lots of Old Story Books

NOTE Engines and Conestoga Annuals Book to be sold at 2 00 P M

SALE ORDER Tools, Household Goods, Engines, Book, Coins, Equipment Come early and enjoy the day with us Something for everyone

Sale for,

ERVIN M. & ADA Z. HORST

717-354-9939

Aucts
Nevin Z. Martin and Paul W. Horst
Clerks: Martin-Shirk

Lunch by Goodville Fire Co.
Not Responsible for Accidents

CONSIGNMENT HORSE SALE

SATURDAY, MARCH 28

11:00 A.M. Sharp
Tack sold at 9:30 A.M.
Horses Hitched at 9:00 A.M.
(If weather permits)

KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Route 522, 3 miles East of Middleburg
5 miles West of Selinsgrove

One load of draft horses consigned by Paul Hardy from North Carolina.

One load of sharp standardbred, carriage & buggy horses.

For Information Call
717-992-1490 or 717-837-2222

KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Rt. 522 - RD 3, Middleburg, Pa.
Owners
DON & WALT KEISTER

Ray Long & Dave Imes Auctioneers
Terms Cash Trucking Available
Restaurant Open

PUBLIC SALE

FRIDAY, APRIL 3

AT 8:30 A.M.

Located in Cumberland Co., 7 miles west of Carlisle and 3 miles east of Newville. Watch for sale signs along Rt. 641 leading from Carlisle to Newville.

Farm Machinery

Massey Ferguson 165 tractor; John Deere 40 tractor; John Deere cultivators for 40; John Deere lever harrow; John Deere fluffer; Oliver two 16 in. bottom cushion trip plows; New Holland 69 Hayliner Baler with thrower; 2 rubber tired wagons with hay racks.

Oliver side delivery tractor rake; 28 ft. bale elevator; Harvestor grain elevator; hay and grain elevator; Brillion cultipacker; Oliver disk harrow; 3 pt. Massey Ferguson 7 ft. tractor mower; New Holland spreader (good); snow blade; Ford tractor jack; saw mandle; 3 creasote poles; seed cleaner; grindstone; 2 sump pumps; power take off shafts; two wheel trailer.

Museum Pieces

Domestic gas engine; one-horse corn cutter; one-horse grain drill; Oliver A409 sulkey plow; small Conestoga wagon with linch pins; one-horse bob sled; shaving horse; York 2 row corn planter; fanning mill; one-horse plow; one-horse cultivator; good sleigh; one-horse jumper; two one-horse corn planters; one-horse hay tedder and two bob sleds; boring machines.

Horse Drawn Equip. & Primitives

Several good two-horse wagons with good beds and seats; dump rake; New Idea push hay loader; iron wheel wagon with bed; IHC two horse walking plow; Oliver steel beam walking plow; Oliver wooden beam walking plow; 3 shovel plows; Syracuse plow.

McCormick two-horse corn plow; two-horse mower; running gears of wagons and wheels; 3 sets buggy shaves; buggy two-horse pole; steel wheels and axles; IHC burr mill.

Special Mention

ONE OWNER 1966 CORVAIR 4 DOOR SEDAN WITH 67,000 ORIGINAL MILES

Buggy wheels and axles; single trees; double trees; spreaders; blacksmith vise; runners for bob sleds; buggy jacks; shad belly saws; several wooden wheelbarrows; two wooden tubs; several grain cradles; forks and shovels.

Harness & Butcher Equipment

12 horse collars; fly nets; 6 sets of front gears and 2 sets of britchmens; iron kettles; 3 foots; grinder; stuffer; flesh forks; meat bench.

A LOT OF CHAIRS AND ROCKING CHAIRS (Some with cane seats)

LARGE IRON PILE - 3 WAGON LOADS OF SMALL ITEMS.

NOTE: No sale here for 49 years. It is hard to tell what will be uncovered. This is a very small list.

MR. & MRS. RALPH S. SHUGHART
Phone 717-776-5737

TERMS: CASH.

Dean Shull, Auct. 776-6413
Otto, Clerk

Lunch Stand Reserved

Use goggles — save an eye

LTITIZ — When working with fertilizers, pesticides and any farm chemicals, you may suffer a severe eye injury – and possible blindness – unless you wear appropriate eye protection, warns the National Society to Prevent Blindness.

"More than half of all agricultural eye injuries over the past few years involved chemicals, according to reports from hospital emergency rooms," said the Society's executive director, Virginia S. Boyce.

"Ninety percent of eye injuries could be prevented with the use of proper protective eyewear and safety precautions," Boyce stressed.

"Whenever you handle fertilizers, pesticides, chemical cleaners and solvents, wear goggles fitting snugly around the eyes, with hooded vents to keep out liquids," Boyce advised.

The Society also offers these safety tips:

Study the products's label for current use and observe listed precautions.

Understand thoroughly how to operate all equipment prior to use.

Always store pesticides in original containers, keeping them tightly closed.

Carry at least five gallons of plain water on tractors and other farm equipment.

Should any chemcals reach the eyes, flush them with water instantly, holding the eyelids open, and continue flushing eyes for at least 15 minutes. Then seek immediate medical attention.

"Delaying treatment increases the likelihood of vision loss," Boyce cautioned. "Never put anything but water in the eyes; salves or ointments can complicate first aid and later medical treatment."

Highly concentrated liquid (and gaseous) fertilizers can inflict serious injuries. Of special concern is anhydrous ammonia, a gas pressurized to liquid state and used to boost crop production.

One of the most damaging substances to the eye anhydrous ammonia begins destroying cells and tissues within seconds of contact.

In addition to carrying at leat five gallons of water on the tractor, nurse tank and applicator, all anhydrous ammonia users should keep a plastic squeeze bottle of water in a shirt pocket to flush the eyes immediately, in case of contact with anhydrous.

Many eye injuries occur when pressurized anhydrous ammonia is transferred from bulk containers to smaller tanks, a process repeated several times.

"Check all hose fittings and connections in equipment every day," Boyce said. "Just one minor defect – a weak point in a hose, faulty valve, a worn fitting – and eyesight may be threatened."

Anhydrous ammonia and its potentially blinding effects are vividly depicted in a film called "For the Rest of Your Life." A dramatization of an accident with anhydrous illustrates the dangers, the safest handling procedures and the proper eye and face protection equipment. The film is available on loan from the National Society to Prevent Blindness, 79 Madison Avenue, New York, New York 10016. The National Society, established in 1908, is the oldest voluntary health agency nationally engaged in preventing blindness through community service programs, public and profes nal education and research.

PUBLIC SALE
LARGE ESTATE DISPERSAL
William M. White Estate

5 TRACTORS - 4 TRUCKS — CAR - FARM MACHINERY
APPROXIMATELY 40 HEAD FEEDER CATTLE -
EAR CORN - HAY - STRAW -
TOOLS - ANTIQUE JOHN DEERE FARM TRACTOR

The undersigned, due to passing of husband, will sell at public auction the following - located from Gettysburg, Pa. take Route 116 West and continue just through Fairfield, Pa. and bear right at Y (just opposite school) or from Emmitsburg, Md. take Route 97 North to Zora, turn right onto Route 116 East and continue approximately 3 miles to sale site on -

MONDAY, APRIL 6 - 9:30 A.M.

1978 International Model 2554 Diesel Truck, 35,000 gross, IH 466 cu. in. 6 cyl. diesel, 5 spd. w/2 spd. axle, 1100-20 rubber w/a new 25 ft. aluminum livestock body w/dividers (a fine livestock truck); 1977 Chevrolet Scottsdale 30 dual wheel truck, 350 V8, 4 spd., 9,000 gross with 9 ft. drop-gate cattle bed; 1976 Ford F-250 pickup, 360 V8, 4 spd., 16 in. rubber; 1968 Ford F-250 pickup, 352 V8, 4 spd., 16.5 rubber w/cattle bed; 1977 Chevrolet Monte Carlo 305 V8, fully equipped, 15,400 miles (car in like new cond.), ANTIQUE JOHN DEERE 1936 MODEL AR COMPLETELY OVERHAULED - EXCELLENT CONDITION; John Deere Model 2840 Diesel WF-3 pt., dual remote on 18-4x34 rubber, 1,000 hrs. (Tractor in like new cond.); John Deere Model 730 Diesel, elect. start, NF-3 pt., 15-5x38 rear (excellent); John Deere Model 530 NF-3 pt., 12-4x36 rears (excellent); John Deere Model 430 WF-3 pt. (excellent); John Deere Model B late model 11.2x38 rears; John Deere Model 170 skid loader w/bucket & fork & Wisconsin V4 engine; like new John Deere Model 700 Grinder-Mixer; John Deere Mod. F-345 4-16 in. hyd. reset plow; John Deere Mod. F-125 4-16 3 pt. trip-back plow; John Deere BWA-12 ft. deep suction trans. disc harrow; John Deere Mod. 7000 4x38 row corn planter w/dry fertilizer, loading auger, insecticide, and electronic monitor; John Deere Mod. FB-15 disc grain drill w/grass seed; John Deere Mod. 350 36 ft. hay & grain elevator, PTO, w/ground drag and chute; John Deere 894 4 bar rubber tooth hay rake; John Deere Mod. 8W 7 ft. sickle mower; John Deere Mod. 1064 16 ft. hyd. dump wagon w/9.50-8 ply tires & sides; John Deere Mod. 953 16 ft. wagon on 15 in. rubber; New Idea Mod. 218 tandem axle spreader w/hyd. endgate; New Idea Mod 17 tractor spreader; John Deere 2 row cultivators w/rear sweeps for J.D. 520, 620 etc., tractor snow-plow; wide front ends for J.D. 50,60,70 series; Brillion 12 ft. trans. high clearance spring tooth harrow; New Holland Mod. 33 7 ft. flail chopper; Easy Trail 872 chassis w/Easy Flow gravity bin; dry fertilizer or grain auger for gravity wagon; Grain-O-Vator tandem axle 150 bu. auger wagon; Caldwell 8 ft. pull-type rotary mower; 2-150 bu. Smidley 4 compartment cattle feeder; Sittner cattle rub & oiler; Ritchie hog and cattle waterers; Mayrath 2 section 35 ft. hay conveyor w/⅓ h.p. elect. motor; 15 ft 16 in. galvanized drain tile; hyd. cylinders; 16 ft. Harvest Handler grain conveyor; 14 ft. tandem axle utility trailer; 2 wheel utility trailer w/5 ft. bed; Craftsman 10 in. radial arm saw; several rolls snow fence; 300 gal. fuel tank w/pump; 12 & 14 ft. cattle gates; 32 ft. wood shifting ladder; cattle de-horners; elect. motors; metal tool box; barrel hog waterer; 1-4 hole & 1-12 hole hog feeder; cattle chute head gate; chain binders; anvil; forge; grindstone; lot motor oils, greases, trans. oil, etc.; grease guns; 55 gal. drum & pump; lot misc. farm hardware; lot misc. farm hand tools; small electrical tools; 12 bags wool; 2 bags black wool; Winchester 22 cal. single shot rifle; 12 ga. single barrel shotgun; lot misc. syringes, leads, cattle working accessories; cattle drugs; straw cutter; single hole corn sheller w/motor; Titan 220 elect. heater; refrigerator; metal desk; office chairs.

CATTLE

Approximately 40 head local raised feeder cattle from approximate 300 lbs. to 800 lbs. (A VERY NICE LOT OF CATTLE).

CORN - HAY - STRAW

Approximately 85-90 ton ear corn in several cribs being sold by crib & by ton; approximately 35 ton mixed hay being sold in lots; approximately 1,000 bales straw; MANY OTHER ITEMS.

To be sold for a neighbor - John Deere Model 55 Combine w/12 ft. grain head, 3 row narrow and 2 row wide corn heads; John Deere Model 110 12 ft. trans. disc.; John Deere Model 50 Tractor.

AUCTIONEER'S NOTE: This sale consists of a fine lot of like new & well kept items as Mr. White, a well known lifelong livestock dealer and farmer, took excellent care of his equipment and trucks. Plan to attend this fine farm and cattle sale.

Public Inspection: Saturday & Sunday, April 4 & 5 and sale day.

TERMS - CASH OR GOOD CHECK. Refreshment rights reserved.

WILLIAM M. WHITE ESTATE
Martha Mae Shryock White, Executrix
C David Redding, Auctioneer
Rt. 6 - Gettysburg, Pa. - Phone 717-334-6941 or 334-6598

Cornwall Manor's Furniture Auction
SATURDAY, MARCH 28
at 10 A.M., Cornwall, Pa.
Mahogany

Kling bedroom suite, Gov. Winthrop bookcase top desk, glass door corner cupboard, gate leg table, cane seat rocker, large mirror, dining room table & 4 chairs w/needlepoint, 2 pie crust tables, magazine racks.

Zenith Mediterranean stereo console w/8 track, receiver, & turn table (6 mos. old), Penna House & Gov. Winthrop slant front secretary desks, pr. twin cherry beds & 2 dressers, 8 cedar chests (all sizes), 8 steamer trunks, 26 complete beds (sterilized), 15 room size rugs & runners, (plain & pattern) draperies, 2 desks pads, paper stock, 12 chests of drawers, sewing machines, 18 suit cases, 40 lamps of all descriptions, 28 uphl. chairs, recliners & sofas; 15 gold leaf & asst. mirrors, ornate picture frames, oil paintings, etc.; sofas, blankets & linens; 50 record albums, pr. mable end tables, kitchen wares, foot stools, 8 card & end tables, books, many oak, cherry & walnut chests of dr., desks, nite stands, beds, china cabinet & serving tables.

Liquidation of a massive quantity of quality furnishings brought to Cornwall Manor by our guests. Auction held in recreation hall on grounds. Food served 2nd Auction with antiques to be held April 11. Jewelry & fur auction Fri. eve, Apr. 10.

Terms by,
UNITED METHODIST CORNWALL MANOR HOME
Claude F. Smith
V. Ronald Smith, Auctioneers

1981
FEEDER CATTLE & CALF SALES

South Branch Stockyards, Inc.,
Moorefield, W. Va.
Ph: (304) 538-6055 — (304) 538-2579
538-6600 257-1054

FIRST SALE — FRIDAY, APRIL 3
7:30 p.m.
800 Head...Number Estimated

SECOND SALE — FRIDAY, APRIL 17
7:30 p.m.
1250 Head...Number Estimated
TWO YEAR OLDS, YEARLINGS AND CALVES

Sales Sponsored By the South Branch Stockyards and the West Virginia Cattlemen's Association.

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pitman Pa. 17080
Phone 758 6004

PUBLIC SALE
SATURDAY, APRIL 4
10:00 A.M.

Located 2 miles north of Berrysburg, Pennsylvania, ½ mile off Route 225 on Shippen Dam Road, turn right on Miller Road. Watch for sale signs.

FARM MACHINERY

McCORMICK FARMALL SUPER M-TA TORQUE AMPLIFIER DIESEL TRACTOR (GOOD RUBBER, A-1 CONDITION); New Idea #12A Manure Spreader; International Cub Cadet 106 42" Cut Riding Mower with Wheel Weights; Allis Chalmers 303 Baler with Thrower; John Deere 4-Bottom 14" Trip-Back Trail Plow; International 3-Bottom 14" Trail Plow; 30' Grain Auger with 5' Dia.; Platform Scales; 21' Grain Auger with 4" Dia.; Homemade Tractor Mounted Sprayer; Ontario 13-Hole Disk Drill, 30' Bale Elevator; ½ and ¾ h.p. Electric Motors; International 16' Wagon; Agway 4-Lid Tin Hog Feeder, 16' Spring Tooth Drag Harrow; Rubber Tire Feed Cart; 12' Aluminum Gate; 275-Gallon Gas Tank with Hand Pump; John Deere Model 15 Flail Chopper; 7' International Snow Plow; Air Compressor; Misc Small Items to be Sold from Wagon; Etc.

HOUSEHOLD ITEMS

Sear's Coldspot Frostless 17 cu. ft. Upright Freezer; Westinghouse Electric Stove; Frigidaire Portable Dishwasher; G.E. Heavy Duty 16 Three-Speed Automatic Washer; 5-Pc. Bedroom Suite; Bookcase Bed, Waterfall Dresser with Mirror; Maple China Cabinet and Server; Modern Deacon's Bench; Utility Cart; Mahogany Slant Front Desk with Chair; Table Lamps; Crib; Playpen; Bumper Pool Table; Metal Porch Glider; (8) Rolls of 15" W Fiberglass Insulation; Misc Dishes, Pots and Pans; Etc.

SALE WILL BEGIN WITH SMALL ITEMS ON WAGON.

TERMS: CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT WITH AUCTIONEER.

OWNERS,
MR. & MRS. LEROY SHEPLER, JR.
Dockey & Dockey, Auctioneers
Deppen, Apprentice

THIRD ANNUAL CONSIGNMENT SALE
FARM EQUIPMENT - LAWN & GARDEN EQUIPMENT

We will be offering the following located at the West Virginia State Fair Grounds, Route 219 South Lewisburg - Fairlea, West Virginia on

SATURDAY, MARCH 28, 1981
At 9:30 A.M.

TRACTORS — FORDS, CUBS, INTERNATIONALS, JOHN DEERE, LONGS, DAVID BROWNS, MASSEY FERGUSONS, CASE, ALLIS-CHALMERS — ALSO — A good selection of 1, 2, 3 and 4 bottom plows, new and used rotary cutters, pull type and 3 pt. hitch new and used disc, side and 3 pt. mowers, 3 pt. and pull type rakes, spreaders, balers, wagons, post hole diggers, 6 and 7 ft. blades, 1 and 2 row cultivators, elevators, hay binds - various makes, mower-conditioners, choppers, wood saws, lawn and garden tractors and implements, and other farm related equipment.

We will also have new and used tools. CUZ of Pennsylvania will be here with a good selection of watches, tapestries, and yard goods for the ladies — NEW TOOLS —

TERMS: Cash or good check. Nothing to be removed until settled for.

SPONSORED BY THE FOLLOWING DEALERS

BLUE GRASS EQUIPMENT CO.	FAIRLEA EQUIPMENT CO.
Fairlea 304-645-1496	Fairlea - 304-645-2400
GREENBRIER TRACTOR SALES, INC.	KIDD TRUCK & IMPLEMENT
Lewisburg - 304-645-1712	Fairlea - 304-645-1200
MILLER'S IMPLEMENT	ATKINS FORD
Lewisburg 304-497 2777	Lewisburg 645-7045

Auctioneer: Edgar A. Bohrer
304-229-8354

THIS IS A CONSIGNMENT SALE SPONSORED BY THE ABOVE NAMED DEALERS. FARMERS AND DEALERS, IF YOU HAVE IDLE, UNUSED EQUIPMENT, CONSIGN WITH US AND LET US TURN THOSE ITEMS INTO CASH FOR YOU. We will be accepting consignments between the hours of 8 a.m. and 6 p.m. on Wednesday, March 25, Thursday, March 26, and Friday, March 27, NO CONSIGNMENTS WILL BE ACCEPTED ON SALE DAY. Equipment purchased must be removed by Wednesday, April 1, Storage charges will be made after that date. For further information call any of the above listed phone numbers. For early consignments any of the dealers will be happy to talk with you.

NOT RESPONSIBLE FOR ACCIDENTS ON PREMISES
LUNCH WILL BE AVAILABLE

How to evaluate your vacuum system

BY
ROBERT G. LIGHT
Massachusetts
Dairy
Specialist

Field equipment replacement on farms is common. It is replaced as it becomes worn to the point that further maintenance doesn't seem worthwhile, or perhaps the unit doesn't have the capacity to keep up when expansion takes place, or it just plain obsolete and needs to be replaced because new methods have made it outdated

But, are milking systems handled the same way?

Is there a tendency to overlook the milking system because it does give good service?

Does it become obselete, too?

In the last few years, there have been a large number of new innovations in milking systems: new parlor types; automatic take-off milkers; vacuum switching milkers, even for stall barn milking.

Automatic weight recording is becoming possible.

There have been shifts from high to low-line milking, and there have been changes in the standards and recommendations used in the industry for milking system installation over the years

How long has it been since you reviewed the performance of your milking system? Take vacuum pumps for example.

Vacuum pumps used for milking machine operation can be divided into three types piston, rotary vane, and centrifugal water displacement.

The piston and rotary types are common in the eastern U S. and will work satisfactorily as long as they provide adequate capacity and have sufficient reserve

Less well known here is the centrifugal water displacement pump which is commonly used in large dairies in the west - but now, we have larger parlors, too, and it may be well to look at this type of pump if you're considering replacement.

While it is more expensive, and requires a water supply and waste line, it is much more durable than the other types since there is no metal-to-metal contact within the pump. A ring of water moves with the segments of an offset impeller within the housing, providing a seal between the impeller and the housing As impeller turn, the alternation movement of the water toward and away from the shaft causes a pulse-free pumping action.

The exhaust from the pump should be at least as large as the connection fitting of the pump, and in all cases, should be directed outside, downward and away from the building. Mufflers or silencers should be used only if absolutely necessary since they may reduce pumping capacity, or consider their use when sizing a new pump.

An oil trap can be provided to cut down on messy conditions. Water seal pumps may require a water separator as well Consider having the exhaust discharge to an external sump filled with rock to minimize mess and noise

If two or more pumps are used, they should be manifolded together, or connected into a common vacuum header or tank (unless you are using a split-vacuum system) This will assure only one vacuum level and will balance the air movement load.

Each pump should be connected into the system with a full-flow gate valve for quick disconnect in the event of pump failure

A vacuum pump should be rated in CFM (cubic feet of air per minute) at a specific vacuum level and pump speed (RPM) and not in terms how many units is will handle.

Differences in air requirements per feet, the way milking systems are installed, or the way they are operated can cause wide variations in air moving requirements.

The problem of pump sizing is further complicated by the common use of two different standards, the ASME (American Society of Mechanical Engineers) or the New Zealand standard

The ASME is based upon free air, or atmospheric pressure, while the New Zealand standard uses 15 inches of mercury vacuum level. The result is that the New Zealand specifications are twice those of the ASME standard.

Be certain your are using proper rating system for your installation.

Periodically, the recommendations for air delivery are changed, using experience in installation as a guide The effect has been to move toward recommendations being used in California

At the present time, the following values are being used for pipeline milkers.

Milker units, 6.0 cfm (ASME), Milk meter, 1 0; Sanitary couplings, per 20, 1.0; Inlets, per 10, 1.0, Regulators (each), 3 0,

As an example, an eight unit system would have. 8 units @ 6 cfm = 48 cfm, 8 meters @ 1 cfm = 8; 80 couplings @ 1 cfm/20 = 4, 30 inlets @ 1 cfm/10 = 3, 2 regulators @ 3 cfm each = 6 The total is 69 cfm

Values for conventional bucket milkers are as follows cfm reserve, 10 cfm, cfm per unit, 2 5.

As an example, a four unit conventional system would require 20 cfm ASME or 40 cfm under the New Zealand standard. Since it is not likely that your system meets these specifications, is it a good idea to replace vacuum pumps of questionable capacity with a larger, high capacity pump?

If the vacuum system has properly sized and installed vacuum controllers, and if milk line sizes are properly related to the number of units, then high capacity vacuum systems should be no problem.

However, if milk size is small, excess pump capacity may increase milk line flooding causing vacuum fluctuations which may be reflected in udder problems.

The milking system must be analyzed as a system, and not as an accumulation of separate segments.

JUNIATA CO. FARM AT
PUBLIC SALE
SATURDAY, APRIL 25
Located approx. 35 mi. northwest of Harrisburg, near Richfield.

PARCEL #1 - 62 A's, 30 tillable, balance wooded, 5 room dwelling, 2600' frontage.
PARCEL #2 - 68 A's, 30 tillable, balance wooded, 3100' frontage
NOTE - Both Parcels offered separate, then as one unit, 130 A's total.

For Complete Info, Contact:
Long Bros., Aucts.
R.D. #2
Port Royal, Pa. 17082
Ph. 717-527-4784

PUBLIC SALE
FARM MACHINERY
Conducted By Russell M. Wright, Auctioneer
P.O. Box 111, Newport, PA
FRIDAY, MARCH 27, 1981
At 10:00 A.M.
Located in Perry County, Buffalo Township. From Newport exit off Route 22-322, go North approximately 1 mile on Route 34. Turn right at intersection onto Montgomerys Ferry Road, 3½ miles to sale. Or 3 miles West of Route 11-15 along Montgomerys Ferry Road in Bucks Valley.

Consisting of a small amount of household goods including Treadle Sewing Machine, Clothes Tree, Trunk, Dinner Bell, Maytag Wringer Washer and various items

— MACHINERY —

Farmall Super H Tractor with live hydraulic; Cultivators for Farmall H or M; New Holland No. 268 Hayliner Baler with thrower, New Holland, No 467 Pull-Type Haybine, 7-foot cut; 2 — 6-ton Hay Wagons with Oak Racks, 16 ft., New Idea No 400 Side Rake; IHC Side Rake; 2 — Grain Wagons, 165 bu. Hopper Bins; New Idea No. 323 Single Row Corn Pikcer, Diadem 3 pt. Fertilizer Spreader No 290 (NEW); 16 ft. Grain Auger; New Idea Trail-Type Mower, 7-ft cut; Agway Pull-Type Sprayer with 200 gal fiberglass tank; Mayrath Bale and Grain Elevator; PTO Grass Seeder; John Deere Self-Dumping 12-ft Spring Tooth Harrow; Ontario 12-ft Spring Tooth Harrow; Oliver 3 - 12" Bottom Trail Plows; Oliver 14" 2 Bottom Trail Plows (NEW); Land Slides to Fit Oliver; 2 - New Oliver 12" Plow Bottoms; Oliver No. 40 Walking Plow with Steel Beam; Ontario 13 Double Disc Grain Drill on steel wheels; 12" Post Hole Auger; 35-ft. Endless Drive Belt, 7" wide; new Tray for Wheel Barrow; Case 8-ft Disc Harrow; 2-Pair Stewart Cow Clippers; Heavy Log Chain; 50-gal. Drums; 8½-ft. Truck Cap, 8 H P. Dnyamark Riding Mower; 2 - Fuel Storage Tanks with Pumps, 160 and 300 gal sizes; Milk Cans; Tractor Chains to fit size 14-28 tires; 28" Tractor Tire and Tube; 2 - Electric Brooders; Stainless Steel Milk Strainer; Double Stainless Steel Wash Tubs; 82 gal Glass Lined Electric Water Heater, Homelite Gear Drive Chain Saw; 12-ft x 14-ft Tarps; Meat Bench; Barb Wire, Small 8" Table Saw; Pile of Scrap Iron.

— AUTOMOBILE —

1 - '66 Pontiac Catalina, 4-Dr Sedan

NOTE This machinery has been well cared for and is in good condition Order of Sale: Household Goods - Machinery

TERMS: Cash or Good Check
Lunch stand

HAROLD W. and ANNABELLE M. CAMPBELL
R.D. #1, Newport, PA 17074
Phone 567-3585
Seller reserves the right to reject any or all bids
Not responsible for accidents

PUBLIC SALE
OF 1.80 ACRE POULTRY FARM
SATURDAY, APRIL 11, 1981
At 11 A.M.
Located approx. 2 miles west of Morgantown along Rt. 23. Caernarvon Twp., Lanc. Co., Pa.

REAL ESTATE

HOUSE. 2½ story cement block house with stucco, asphalt shingle roof, full basement. 1st flr. has nice mod. kitchen with oak cabinets and dishwasher, also pantry, dining room with open stairway, large living room, closed in porch, ½ bath, mostly w/w carpeting. 2nd flr has 4 bedrooms and full bath, w/w carpeting Oil hot water heat, attached 2 car garage with storage above

POULTRY HOUSE 2 story cement block 290' in length, part 40' wide and part 27' wide Total broiler capacity 26,000 inc. both floors (Total sq. ft. 20,340, Floor space) includes automatic waterers, Big Dutchman chain type feeders, building equipped with ventilating fans, 2 bulk feed bins each 10 ton cap.

SHOP 10'x18' frame All buildings in good cond.

LAND. 1.80 acres, all open. Terrain gentle slope. Nice garden area, all macadam drive

WATER Well and pressure system.

SCHOOL DIST.: Garden Spot

TERMS: 10% dn. day of sale. Inspection anytime by appt. Call: HORNING FARM AGENCY, INC. 215-286-5183.

Terms By
JESSE & VERNA MAE STOLTZFUS
Wentz & Weaver, Attys.
Auctioneers
Elton & Alvin Horning
HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

AUCTION
FARM EQUIPMENT, ETC.
SATURDAY, APRIL 4
10 A.M.
On Possum Hollow Road, Limerick Twp., 6 mi. E. of Pottstown. Turn off Rt. 422 on Airport Rd. to Lightcap Rd., to Possum Hollow Rd. Follow sale signs on Rt. 422 & Airport Rd. 3 mi. to sale. Known as Gilpin Farm.

MACHINERY: Allis Chalmers WD 45 tractor; A C. WD tractor, A.C. WD tractor & mounted corn picker, 2 A.C WC tractors & 2 sets cultivators, A C. Roto Baler; 3 A.C. 3 bottom mounted plows, A C combine; A C 7 ft mowing machine; Ford 7 ft mowing machine; 1949 Chev. flat bed Truck, J D. 2 row corn planter, J D manure spreader, J D disc on wheels; cultipacker, 3 sec spring tooth harrow, lime spreader, 2 Ontario grain drills, Brillion seeder & cultipacker, 2 power corn shellers, buzz saw, 7 ft snow plow, pull type disc, J.D hay crusher, 3 pt. sprayer, hammer mill, 2 elevators, 2 rubber tire flat wagons, 2 wheel trailer

TOOLS: elec welder, elec. grinder, anvil, 2 hp. motors, ladders, vises & workbenches, many small tools found around a farm Quantity LUMBER, mostly oak, large drums, snow fence, Bob Sled, wagon wheels, harness, 300 gal gas tank & pump, cast iron pig troughs, platform scale, lot scrap iron

FEED, etc.: 1200 bu. corn, bin of oats, mow of straw, lot barley.

Everyone should attend this sale. Something for large, small & weekend farmers. All machinery is operable. Farm has been sold, everything to highest bidder. Tools sold first, followed by machinery & feed.

Estate of
LUCY D. GILPIN
By Order of First Penna. Bank & Robert D. Gilfillan, Execs.

489 7127 948-8050
HESS & MOYER
AUCTIONEERS
115 HESS ROAD • COLLEGEVILLE, PA 19426

SADDLE UP!
To Better Equipment... Find It In Lancaster Farming's CLASSIFIEDS!

ABSOLUTE AUCTION
4 ACRE FARMETTE
Tuesday, April 14, 1981
at 12 Noon
Four miles west of Fogelsville, ½ mile east of New Smithville exit Rt. 22 and Rt. 863, (one block south off old Rt. 22 along Klines Mill Road) Weisenberg, Twp., Lehigh Co. Pa.

A four acre farmette w/two and one half story frame farm house w/six rooms & 1½ baths, coal fired hot water heat, well water, a barn w/(3) 12'x15' horse box stalls, a two car garage, a two story cement block bldg for poultry or storage, plus other out bldgs, fenced in pasture For inspection call (215) 395-8084
Terms: 10% auction day, bal. by May 25, 1981
Auct. Note: A real chance to buy that small farm, will be sold regardless of price, owners moving out of area.

Sale Ordered by
MARLYN C. & ALICE L. STROH
Conducted by
Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084

Patience is saving virtue in tractor blade operation

LANCASTER — Life is so full of things to do, that often just getting essentials done is all we can manage. The extra chores around the farm – grading the road or building waterways – require an extra push to fit into a work schedule

But, careless haste in using a tractor blade can lead to accidents or broken equipment, according to Howard Hadler, Division Engineer with Kewanee Machinery Division

"Patience is definitely a virtue when operating this piece of equipment," Hadler states "Tractor blades are designed to push or pull things – not hit them Often, farmers hurry and attempt to move a big load all at once rather than taking two or three passes to push smaller loads

Obstacles hidden under a pile of dirt or manure can also cause problems for the tractor blade operator.

"The farmer knows the obstruction is there He sees it all the time," Hadler said "But he may forget about it if it's covered for a few weeks. Or, he may misjudge its location"

Sudden jolts from hitting objects could unseat the tractor operator Consequently, Hadler cautions farmers to always use seat belts.

"If you don't have them on your tractor, get them," he states. "Also use the blade so you can maintain a firm, level footing for the tractor. Stay away from ditches. If you have an offset capability, adjust it so you're working to the side. Or, turn the blade so you're pushing instead of pulling the load."

Tractor blades are low maintenance pieces of equipment, according to Hadler, but should be checked out frequently for cracks or broken welds. "While it doesn't happen often, a blade may be cracked or a weld start to break as a result of some jolt during operation. Checking for and repairing these small cracks will avoid a major failure during a busy work season," Hadler said.

"Farmers should also avoid trying to do more than the blade is capable of doing. It is possible to take on a load so big as to damage the tractor," Hadler says. "So, don't force it."

Most tractor blades are purchased for one specific purpose such as road grading, but Hadler suggests farmers also take time to consider the other uses the blade may have. He outlines factors buyers may want to consider.

Match blade size to tractor size. Too small a blade could get torn up because it's difficult to sense from the tractor the amount of force being put on the blade. Too large a blade is a waste of money since it can't be used fully and is unwieldy for the tractor.

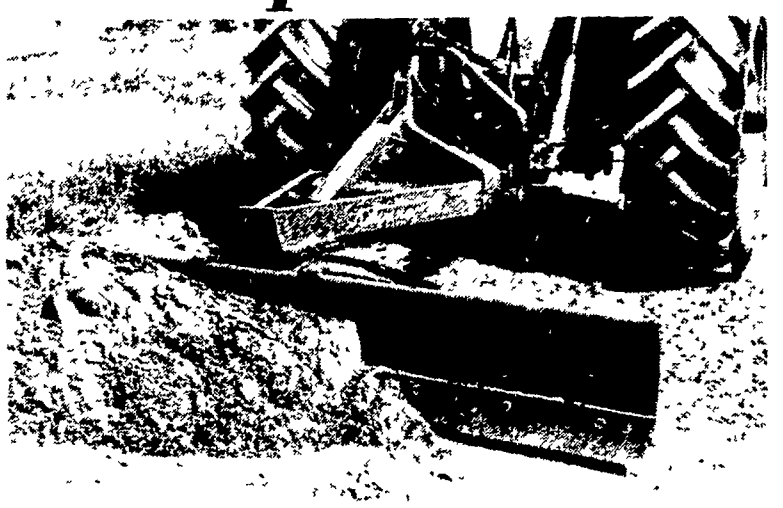
Where will the blade be used?

If it will be used to clear feedlots or buildings or for grading or leveling around farm buildings, the farmer should know the width of gates or doors through which he will want to move the blade.

How will the blade be used?

For light farm construction such as building waterways or ditching, he may want to select a blade that will tilt so it can be offset and used at an angle.

"Sure you may want to get a blade today to clear a feedlot, but the smart farmer will get the most from his money by thinking of other tasks for which the blade can be used," Hadler says.



Tractor blades are designed to push or pull things — not hit them. He advises farmers to take time, moving big loads with two or three passes rather than taking the whole load on once.

DERR'S AUCTION SERVICE

SATURDAY MARCH 28, 1981
FARM EQUIPMENT & HOUSEHOLD
Off Route 11 at the Wrangler Steak House, 5 miles East of Danville, Pa. 5 miles West of Bloomsburg. Follow Auction Arrows.
10 A.M. SHARP

Ford 4000 Diesel Select-O-Matic 1000 Hrs., Ford Front End Loader, Ford 3 Pt. 3 Section Pick Up Harrow, Ford 3 Pt. 16" 3 Bottom Plows, 3 Pt Post Hole Digger 3 Pt 10' Disc, Deerborn 3 Pt 1 Bottom 12" Plow, Ford 3 Pt. Cultivators, 3 Pt Cultipacker, 3 Pt 5' Brush Hog, Ford 3 Pt. 5' Rototiller, Case 1210 Diesel 65 H.P. Tractor 3 Pt Hitch, Remote Hyd. Power Shift Wheels & Hi-Lo P.T O. 1200 Hrs 3 Pt 4' Bedding Machine, John Bean 500 Gal. Air Crop Sprayer, 8' Orchard Harrow, Ontario 16 Hoe Drill, Sterlizer on Wheels, Fertilizer Spreader, 3 Pt 10' Applicator Barlox Machine, Grove 5 T. Wagon, Approx. 300-7' Fence Post, Corn Sheller, 300 Gal. Skid Tank w/Pump, Weinmann Irrigation Pump w/2" Suction & Discharge & Spare Motor, Rolls of 6 Mill Plastic, 2-275 Gal Oil Tanks, 1941 International Dump Truck w/New Tires, Beam Scales, Butcher Kettle w/Spider, High- Pressure Spray Hose, Chain Hoist, Rigid Motorized Pipe Vise, Rigid Pipe Stand, Barb Wire, 3/4 to 2" Plastic Pipe, Sears 8500 BTU Portable Heater, Ref. Compressor w/1 H P Motor, 1937 La Salle 4 Dr Sdn Can Be Restored, Antique Dental Chair, G.E. Elec. Organ, Sewing Machine, 24" Gas Stove, 2 Oil Hot Air Furnaces, Player Piano, Many Articles Not Listed

Terms Cash; Lunch
Seller
MR. & MRS. K.M. EDWARDS
Auctioneer:
Gele L. Derr & Assoc.
Phone 784-5413
Reason For Auction: Having Sold Farm.
MEMBER OF LOCAL, STATE AND NATIONAL AUCTIONEERS ASSOCIATION

PUBLIC SALE
OF 23 ACRE FARM & PERSONAL PROPERTY
SATURDAY, APRIL 4, 1981
At 10:30 A.M.
Located at east end of Shartlesville along old Rt. 22. Upper Bern Twp., Berks Co., Pa.
REAL ESTATE - Offered at 11 A.M.

2 sty. brick Cape Cod house 1st flr has cheery mod. kit w/built in eating area, powder rm., dining rm , liv. rm w/brick fireplace (Fisher wood burning insert), wooden shutters on inside of windows, ceiling beams, knotty pine den & foyer w/flagstone floor, enclosed porch & flagstone side porch, finished basement. Liv. rm. & din. rm have hardwood flrs. The inside front walls are bricked, all very eye appealing. 2nd flr has 3 bdrms. & bath, hardwood flrs Master bdrm has built in chest/window seat comb. & drawers built into both dormers, 2nd bdrm also has drawers built into dormer, small bdrm is knotty pine, bath has both tub & shower stall Attached 1 car garage, oil hot air heat, well & pressure system. BARN: 40'x60' Quanset style, block & frame w/alum siding, asphalt shingle roof, macadamed all around barn, 1st flr. has high ceilings, roll top door, open stalls, cement flr., washroom, water heater, workshop Cement yard & loading chute. Horse stables 18'x24' stalls on one side, hay storage other side

Special Mention Circular macadam driveway, macadam tennis court, well kept yard w/nice lg. trees, some fruit trees & flowering trees, white board fence around lg meadow.

Zoning Residential, Terrain - level to sloping

Terms 10% dn. day of sale, settlement before May 19. Inspection by appt
Call: HORNING FARM AGENCY, INC.
215-286-5183 or 215-562-3831
ask for Mel.
Terms by
DONALD C. & JOYCE C. MOYER
Attys. Bear & Antanavage

PUBLIC SALE
SECHRIST SALES CO. ANNUAL SPRING CONSIGNMENT AUCTION
Including an Outstanding Consignment From the Kenneth Bond Estate of Stewartstown, Pa.
SATURDAY, APRIL 4, 1981
At 9:00 A.M.
Located at the Sechrist Sales Co. Livestock Auction Grounds about 5 miles southeast of Stewartstown, York Co., Pa. Near the Village of New Park.
KENNETH BOND ESTATE EQUIPMENT

M.F. 1105 diesel tractor w/cab, 18.4x38 dual wheels, 760 hrs., fully equipped & like new; M.F. 10 ft. 10 tooth chisel plow w/depth wheels, new; M F. Model 40 - 12 ft. dual wheel transport cut-a-way disc in exc. condition; M.F. 65 tractor w/TFE, manure loader, cultivators & good rubber; M Moline M-602 diesel tractor w/18.4x34 tires, TFE & P.S.; J.D. #346 pickup baler w/bale kicker in very good cond.; N.H. #488-9 ft. haybine, like new; White #543 - 6 row corn & bean planter used 1 yr. w/all fiberglass boxes; Brillion 8 ft. off-set rotary mower; M.F. 3 pt. hook wheel type hay rake; N.H. #475 manure spreader; 3 lg. homemade bale wagons; J.D. 12 ft. roller harrow; J.D. springtooth harrow; rear blade; hyd. cylinders; 1955 Ford truck w/12 ft. dump grain body. needs new or rebuilt motor; seed sower; potato digger; load of misc. tools & small items. Most of this machinery was used 1 - 3 yrs.

OTHER CONSIGNMENTS & MUCH MORE COMING

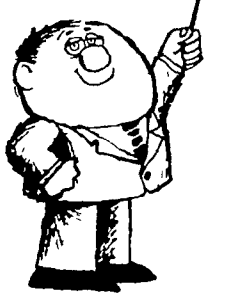
M.F. 750 diesel combine, like new, 4 row corn head, 13 ft. electric bean head, cab, air & used on 600 acres; G.T. Model 370 - 400 bu. grain dryer; Int. 400 diesel tractor, fast hitch, torque amp., full hyd. system; J.D. 620 tractor w/45 loader, snow bucket, manure fork & dirt bucket, new paint & tires; Int. #780 off-set 14 ft. plow disc; J.D. 4 row roto-beater, 1000 RPM; 12 ft. transport cultipacker; 1959 Chevy truck w/fertilizer hopper & hyd. auger attachment; J.D. 24t pickup baler w/#2 kicker in good cond.; J.D. #30 PTO combine, 7 ft. cut w/grain bin; J.D. 110 self leveling 10 ft. transport disc harrow; J.D. Model BW heavy 10 ft. disc on rubber; Brillion 9 ft. cultipacker; 34 ft. bale elevator; 24 ft Smoker elevator; Bush Hog bale loader; 10 ft. Ford disc on rubber; 1 row N.H. forage harvester; Int. 24 ft. hay elevator; Home-Bilt chuck wagon on Grove running gears; drag elevator; 2 new 4 stall unit calf pens; J.D. 8 HP lawn tractor w/mower, snow blade & cart; 15 ft. 6" grain auger; 3 HP electric motor; roto-tiller; PTO clover seed sower; Wisconsin motor, complete; 1970 Int. 1890 cab & chassis, 10:20 tires; 2 sp. 5 sp. rear approx. 50,000 miles; Int. #463 4 row 3 pt. hook cultivators; Int. #35 PTO 125 bu. manure spreader; 28 ft. flat bed trailer w/false floor & w/67" sides & unloading elevator & motor, used for potatoes; much more machinery coming that is not listed. Also a load of new tools and hardware from Howard Baker of Baker's Wholesale Dist. of Indianapolis, Ind.

Terms Cash or approved check
SECHRIST SALES CO.
717-993-6130
Sechrist Bros., Auctioneers
Phone 717-382-4379
Not responsible for accidents
Lunch Available

FARM EQUIPMENT AUCTION
THURSDAY, APRIL 9, 1981
at 12 Noon
1 mile North of Killinger; 4 miles Northeast of Millersburg along Shippendam Road (Mt. Road); Turn North off Rt. 25 at Salem Lutheran Church in Killinger to former Walter Lenker Farm (watch for auction sign the day of sale)
4 — TRACTORS — 4

John Deere 2640 Diesel Tractor 454 hrs., nice condition; John Deere MC Crawler Tractor w/12" Tracks, PTO & Pulley; Farmall M Tractor; John Deere B Tractor w/Cultivator; J.D. Mounted 3-Bottom 16" Plow; Disk; Harrow, Brillion 9' Cultipacker; Int. 1150 Grinder Mixer; J D. 14T Baler PTO; Side Delivery Rake; J.D. 2-Row 3-Pt. Corn Planter; Ontario 14-hoe Grain Drill on Steel, good condition; J.D No. 5 Mower; Woods Bros. Single-row Corn Picker; J.D. Flat-Bed Wagon; Farm Trailer; Harvey Bale & Grain Elevator; Vac-a-Way Seed Cleaner; Weed Sprayer Boom, Cement Mixer; Gehl model 55 Hammer Mill; Blacksmith Forge; Buzz Saw on Wheels; Metal & Wooden Wheelbarrows; SWAB HORSE WAGON in good condition Horse Plow; Scorer, Single Trees; Wagon Tongues; Fertilizer, Timothy Seed; some Oats & Barley; approx 1½ Tons Straw; Roll New Fencing; Bundles of Wooden Shingles; New Lumber; 16' Single & 28' Extension Ladders, Huskee Air Compressor w/½ h p. motor; Electric Motor w/Grinder, Homelite Chain Saw; Vise; Pipe Threader; Hog Feeder; (2) Butcher Kettles; Meat Grinder; (2) Tripods, Scrap Iron; Milk Cooler; Tarp, Egg Washer & Grader; Combine Bagger Platform, 1958 Plymouth Auto.
BE PROMPT! Very few small items.

Sale by:
MARY LENKER and ESTATE of WALTER E. LENKER
James Turnbaugh, Executor
Earl Richard Etzweiler Attorney
John Krafsig, Jr. Attorney
DEIBERT
George & Mike
Auctioneers & Realtors
717 425-3313



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What to do when the freezer stops

NEWARK, Del. — A home freezer is an appliance which we often take for granted - until it goes off unexpectedly.

Whether it is an electrical outage, a winter storm, a faulty freezer, or a freezer door left open, a freezer full of thawing food can panic any family

But don't panic, advises Delaware extension home economist Sue Schaefer Think through the situation, consider your alternatives, and then act to save as much food as safety permits

Once you realize your freezer is out, keep it closed to slow the thawing process. If you must remove items for family meals, open the freezer as few times as possible and for as short a time as possible.

Try to estimate how long the freezer will be off and how long the food will stay frozen. With the freezer closed, food will usually stay frozen in a fully loaded cabinet for two days, in a cabinet with less than half a load, not more than a day

How long the food in your freezer will stay frozen depends on:

The amount of food in the freezer. A full freezer will stay cold many hours longer than a freezer only a quarter full.

The kind of food. A freezer full of meat will not warm up as fast as a freezer full of baked goods

The temperature of the food. The colder the food, the longer it will stay frozen. The freezer should operate at 0 degrees F or less

The freezer itself. A well-insulated freezer will keep food frozen much longer than one with little insulation.

Size of freezer The larger the freezer, the longer the food will stay frozen.

If the freezer will be out for a longer period than it can keep the food, consider alternative methods of keeping the food frozen One alternative is the availability of a freezer-locker plant in your vicinity. Another is the use of dry ice, if you can get it

Twenty-five pounds of dry ice should hold the temperature of a half-full, 10-cubic-foot cabinet below freezing for two to three days Use 50 pounds of dry ice for a 20-cubic-foot freezer

You may safely refreeze foods thawed if they still contain ice crystals of if they are still cold - about 40 degrees F - and have been held at this temperature no longer than one or two days after thawing.

Foods warmed to 40 degrees F or higher are not likely to be fit for refreezing (A permanent thermometer in the freezer will give you an accurate reading)

Examine each package of food before you decide what to do with it If the color or odor of the thawed food is poor or questionable, get rid of the food

Often you can't tell by the odor whether vegetables, shellfish, and cooked foods have spoiled. Bacteria multiply rapidly in these foods. So don't refreeze any of these foods when they have thawed completely

If the condition of the food is poor or questionable, get rid of it. It may be dangerous.

Be sure to clean your freezer before refilling

When you refreeze thawed food, do so quickly To refreeze food at home, turn the adjustable temperature control, if your freezer has one, to its coldest position When the current comes on again, the freezer will run continuously and food will freeze quicker

Place the warmer foods against the refrigerated surface if possible, but pile food so air can circulate around them

After the food is well frozen, turn the temperature control to its usual setting.

If the freezer is too full, move some of the colder packages to the refrigerator, and return them gradually to the freezer

Foods that have been frozen and thawed require the same care as foods that have never been frozen Use refrozen foods as soon as possible.

Sale Reports

A Public Auction of tractors and farm machinery was held March 13 by John Y. Latta, 9 miles east of Parkesburg, Chester Co., Pa

Some items sold were: Int. 666 D Tractor $8010, Int. 430 Baler $900, Int Grain drill $1350, Int 100 Tractor w/equip. $2400, Ford Bronco $1700, Int Rake $625, Int. Model 80 Combine $450, Int. 990 Haybine $850, Int. Disc $1950, Int. Plow $575 and Elevator $340.

Whitford Sales Co. conducted the sale.

xxx

A Public Sale of farm equipment was held March 14 by Ivan Lentz, R.D. 8, York, Pa. There were over 300 people attending the sale.

Items sold were Straw Cutter $71, Sausage Stuffer $65, Iron Kettle $101, 1949 Ford Truck $4175, M.H. 333 Tractor $9256, Cake Stalk Shredder $220 and Hay $65.50 per ton.

Ralph Brenneman & Nelson Ahrens, Aucts.

xxx

A Public Sale of farm machinery was held March 14 by Mr. & Mrs Lloyd Hollinger, R.D. 5, York, Pa. There was a good sized crowd on the windy day.

Items sold were: A.C WD Tractor $1000, A.C C tractor $810, A C Plow for WD $140, A C Corn Planter $120 and Sears Riding Mower $360.

Auctioneer was Blaine N. Rentzel.

MILK

FARM AUCTION
TRACTORS - MODERN MACHINERY & HAY EQUIPMENT
SATURDAY, MARCH 28, 1981
Beginning at 11 A.M.
Farm located midway between Muncy and Exchange on Muncy R.D. 1 12 miles North of Danville, 3 miles South of Muncy on the Glade Run Road.

2 JD 4020 diesel tractors, 1 each wide & narrow fronts; 1250 Oliver diesel tractor, w-f-e & loader; JD 620 gas tractor; JD 5 bot. 16" semi-mounted plows; Gleaner "E" Combine, 12 head; NH #518 Manure spreader, 1 year old; NH #479 Haybine; NH #256 Rake; NH #78 Baler w/thrower; 2 bale wagons; 40 ft. elevator; Kilbros gravity bin, mounted on 8 ton chassis; Dump wagon grain box; NH #27 Silage blower; NH #770 Forage harvester, 6 ft grass & 2 row corn heads; 2 Grove 8 ton forage wagons; NH #33 crop chopper; Gehl "mix-all" 3 tons, model 15MX 300 gal. trailer field sprayer; AC 4 Row corn planter; Ontario 15x8 drill; Ezee-Flow #109 fertilizer spreader, drag harrows and other items of farm equipment Lunch Available.
TERMS: Cash

MR. & MRS. NEVIN H. LYONS
Muncy R.D. #1, Pa.
Randall L. Runyan, Auctioneer
Mahoning Manor R.D. #3
Milton, Pa.

PUBLIC SALE
OF FARM MACHINERY & MISCELLANEOUS
FRIDAY, MARCH 27
Commencing At 9:30 A.M.
Located ¼ Mile North Of Hartleton, Pa., Off Route 45, Union County
FARM MACHINERY

"400" International Tractor, w/Wide & Narrow Front End, 3 Point Hitch, Recently Overhauled; "300" International Tractor w/Fast Hitch, On Steel, Manure Loader To Fit "300"; TD6 International Crawler w/PTO, New Pins & Bushings; New 36 Ft. Zimmerman Bale Elevator; 9 Ft. Off Set Disk; John Deere Rollabar Rake; No. 64 International Combine w/Motor; 4 Row John Deere Corn Planter; 17 - 7 Single Disk John Deere Grain Drill; No 15 John Deere Flail Chopper; F81 Farmhand Hammer Mill w/Corn Sheller; International PTO Manure Spreader; No 64 International Baler, 12 Ft. Pittsburgh Harrow, No 323 New Idea Single Row Corn Picker, New Idea 2 Row Mounted Corn Picker, No. 818 New Holland 2 Row Harvester w/Pickup And Direct Cut Head; 7 Ft. International Fast Hitch Mower; 8 Ft Case Cultipacker, 10 Ft John Deere Fertilizer/Lime Drill, 14" - 3 John Deere Trailing Hydraulic Plow, 14" - 3 International Trailing Hydraulic Plow, 7 Ft Cultimulcher; No 61 International Chuck Wagon (3 Beater), 3 Pt Century Fiberglass Field Sprayer, 400 DC Lincoln Portable Welder w/Motor & 180 Ft Cable, 12 Hole Round Hog Feeder w/Cast Iron Base, 12 Hole Round Hog Feeder w/Metal Base; 8 Hole Long Type HOg Feeder, 2 Ritchie Heated hog Waterers, Misc Junk Machinery

Owners
HARRY & EDNA OBERHOLTZER
There Will Be Some Machinery, Wagon Items & Other Items On Consignment
TERMS· Cash
WAYNE HESS: Auctioneer
LUNCH SERVED

DAIRY COW SALE
WEDNESDAY, MARCH 25, 1981
at 1:00 P.M.
At the Belleville Livestock Mkt., Inc.
A local herd of 16 head dairy cattle will be sold along with our regular dairy sale.
BELLEVILLE LIVESTOCK MKT., INC.

PUBLIC AUCTION
SATURDAY, MARCH 28, 1981
10:30 A.M.
Inventory Reduction Auction for Fassett's Mach. Inc., Rt. 20 East Springfield, N.Y. (2 miles east of Rt. 80 & 20 Intersection, 8 miles east of Richfield Springs, N.Y.)

TRACTORS

Case: 1070D w/cab Power shift; 1030D; 930D; 800D WFE; 800G WFE; 700G; 630D WFE; 530G WFE, DC WFE, SC; 1737 Uniloader.
David Brown: 1210; 2-1200's; 990.
John Deere: 4430 4WD w/Factory cab/heat 2700 hours 1 owner; 3010D Utility.
Others: AC 190XT III Diesel Recent overhaul 3 pt. dual remotes 2 sp PTO, ACD15 WFE w/half tracks; Oliver 770D w/WFE; MM 4 star w/3 pt & P.S ; Farmall M; others

PLOWS

Case 7000 4x18 Trip; 3300 4x Hyd. Reset; 5x Hyd Reset; 2 - 6000 4x Other Pitts 3x Mtd, MF 4X MTD, AC 4x Semi; Kvernland 4x MTD.

HARROWS, DISKS, CHISELS, TILLERS

Case D Tandem 12' Plowing Disc Like New; New 12½' 230 Super Duty Landall Chisel Plow exp to 30'; J.D. 24' Spring Tooth Harrow; Case 3 shank 513 Chisel w/gauge wheels; IHC 370 14' Transport Disc; Oliver 8' Transport Disc; Ford 10' Harrow, Pittsburg 12' Harrow; Howard M130" +S-80" Rotovators.

MACHINERY

New Grimm Tedder 16' Farmhand Forage Box on 12 ton Tandem Kory Wagon w/Flotation Tires & Adj. tongue, used only at farm show; Brillion 10' & 5' seeders; Hesston 1014 Hydra Swing & PT 10 Haybines; reconditioned New Idea 218 Tandem 325 Bu & Model 213, 172 bu. spreaders; Century 3 pt sprayer; 2-Case 555 Haybines, Mel Can Rock Picker; Papec 12 Forage Wagon w/9 ton gear; Kools KB 1000 Blower; Oliver #5 Picker; N.H. 67 Baler; 2-Case 2R Culti.; NH Forage Wagon; 8x16 Kicker Rack; pickup head for Case 300 or IH 330

LOADERS

Case 70 series (For 30 & 70 series Cases & many other makes); Dual for SC & DC; Super 6 For Ford; Oliver Hyd.; Farmhand for M, H etc

TRUCK, TIRES, DUALS & MISC.

1971 Chev. 60 cabover C+C 427, 5&2 Good Rubber, Ansel Cab for Case 930, 1030, 251 C I Case 4 cyl. Engine Unit; Misc. Skid Steer Buckets; Pair 18x38 Rice & cane on rims, direct axle duals; pair 18x30 MW snap on duals; 25 rear tractor tires 30-38"; Misc New & Used Wagon & Tractor Rims; Pair 38" Power Adj. Rims; Tractor Weights.

Consignments will be accepted. Please get them in early Open House Day Before Sale All Welcome

Items subject to change due to daily business
Lunch Available
Terms, Cash, Good Check Day of Sale or 25% Sale Day and Balance when item is picked up Balance due April 3, 1981

FASSETT'S MACH. INC., Owners
607-264-3631
Sale Managed By:
Goodrich Auction Service
Rt 38 & 38B Newark Valley, NY 13811
607-642-8688

BI-COUNTY FARM EQUIPMENT DEALERS ASSOCIATION
2nd ANNUAL
AUCTION
FRIDAY, MARCH 27
10:30 A.M.
To Be Held 3 Miles South of CASSADAGA, NY, on Route 60.

TRACTORS

ALLIS-CHALMERS - 7030D; 220D w/Cab, 190XTD; 180D; D 17 D; 2-D 17 G; WD; CA w/Tools; G w/Cult.
FORD - 4000 G; 2000 D, 600; 8N; MAJOR.
INTERNATIONAL - 340 w/Ldr., 5 M; M, 966 D; 856 D; 504; 460.
MASSEY - 1085 Turbo w/Cab, 2-175 D's; 1650 w/Ldr.; TO 35, TO 30.
JOHN DEERE - 3020; 2020 D, 2020 G; A
OLIVER - 1850 G; 5-55 D, 77 D
LEYLAND - 154.
LAWN & GARDEN - Dynamark 7 h p ; Ford 8 h.p.; MF 7 h.p.; Wheel Horse 6 h.p.; IHC Tiller Attachment; Ford, Bolens, Gravely Blades, Hand Mowers, etc.
INDUSTRIAL - New Ford CL-30 Skidster, MF 50 C Loader Backhoe; AC HD3 Crawler Loader; Owatonna Skid Steer, Bob Cat Skid Steer

MACHINERY

PLOWS - JD 2-3x16" Mtd ; 4xMtd.; 2-4x14" Mtd., IHC 3-4x16" Mtd., 2-5x16' 6x16" Semi; MF #43 & #66 3x14" Mtd , 3xMtd ; AC 2-2x, 2-3x, 4x; JD 2-3x, 3-4x; IHC 3-4x, 2-5x, 6x; MF 3-3x; AC 2-2x, 2-3x, 4x
SPREADERS - NH 327; 518; Misc., NI 217, 218 & 218 Tandem; Hawkbilt; MF, Etc
HAYBINES - NH 2-469's; 479; 460; Hesston PT7, PT 10; JD 1209; Owatonna 216; NI 272 Cutditioner
FORAGE HARVESTERS - NH S717; 2-717's, Flail, JD 2-3800's; 38, 2-34's, Flail; Papec 2-w/heads; AC Direct Cut Head for 782.
BLOWERS - NH #27; JD 60 H.
FORAGE BOXES - IH 3 Beater With Roof, #61; Load King 14', Freeman w/Ele. Wheel Wagon.
BALERS - MF #2,3,10,2-12's, IH 47; NH S-69, JD 24T; Ford, Etc
RAKES - New Vicon; NI 4 Bar; NH 5 Bar
DISCS - IHC 12'; Ford 11'; JD 8'.
PLANTERS - IH 4R Cyclo; 2R Pull, AC 4R Dry Fert ; JD 246 2R 3 pt ; 290 2R; Oliver 4R Liquid Fert.
DRILLS - 2-IHC 13 Hole
DRAGS - JD 16' Transport; MF 10' 3 pt.; JD 3 pt
CULTIVATORS, PACKERS - 8'&10' Double Roller; Dunham 19' Roller Harrow; JD 12' Cultimulcher; 6' Field Cult
MISC. - 35' Smoker Elev , AC 3 pt. Mower; 5th Wheel Tri-Axle Trailer; Oliver 1R Picker, JL 304 3 pt. PTO Winch; Ford 6' Flail Mower; Myers 150 gal. Sprayer; Hardie 300 gal. Air Sprayer w/Jeep Engine; 18.4x34 JD Duals; Fork Lift, 2-AC Side MTD. Mowers; IH Side MTD Mower For Hor M, Flat Rack For Pickup; Pickup Cap, New 5' Rotary Mower, 5' MTD Fert. Box, JD 4030 Cab (Homemade).

This year we are grouping machinery so like pieces will be sold at one time This order of auction is only a guide and not the exact timing
Items Subject To Change Due To Daily Business
Order of Auction 10 30 misc. items; 11.00 tillage equipment; 12.00 hay equipment, 1.00 forage equipment, 2 00 tractors, 4 00 remaining items

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Sale Reports

A Public Auction of machinery was held March 14 by Mr. and Mrs. Paul Nuschke & Mr. and Mrs. Walter Nuschke, 5 miles north of Shippensburg, Pa.

Items sold were Walker Self-Propelled 18' Harvesting Machine $5000, A.C. 185 D Tractor $6400 and Lincoln Welder $130

John B. Niesley was the auctioneer.

xxx

A Dispersal Sale of heifers and farm equipment was held March 12 by Monroe C. and Elizabeth Crider, 3747 White Church Rd., Chambersburg, Pa. before a big crowd.

Some prices were. Ford 8000 D Tractor $4750, Massey Ferg. 1080 D Tractor $4650, Corn Picker $3000, Uniloader $6200, Ferguson 35 gas Tractor $1500 and the top Bred Heifer $825

Kenneth M. Upperman & Ralph W. Horst, Aucts.

xxx

A Public Auction was held March 14 by Oak Ridge Farms, 9 miles south of Sunbury, Northumberland Co., Pa.

Some items sold were: Int. D 966 Tractor $12,100, Int. 710 6-B Plow $4100, N.I. Grain & Bale Elevator $1075, 1967 Int. Truck $3100, Gehl Skid Steer Loader $5200, Ferguson 40 Tractor $2300, Windpower Alternator $1760, Int #55 10' Chisel Plow $2200, Int 13' Disc $4700, Farmall M Tractor $1100, Farmall B-N Tractor $1000, Farmall Super H Tractor $840, Int. D 656 Tractor $6000, Grove Silage Wagon $850, Badger Silage Wagon $1500, Rolltop Desk $725, 6 Plank Bottom Chairs $57.50 each, Oak Secretary $400, Dry Sink w/copper lining $650, Oak Pedestal Table $675, Flour Chest $260, Butcher Kettle $50 & $85, Sausage Stuffers $60 & $175, Bracket Light $75 and Oak Shelf Clock $350.

George & Mike Deibert were the auctioneers

xxx

An Auction of cows and machinery was held March 14 by Clarence & Rheba Trout, along Littlestown Rd., 3½ miles north of Westminster, Md.

Some prices were: J.D. 4020 D Tractor $8630, N.H. 1469 Haybine $2000, Int. 203 Combine $2475, Cow $635, Calf $165, Sow $100 and Feeder Pig $20

Auctioneer was Jim Trout.

xxx

A Public Sale of machinery and trucks was held March 14 by Frank A. & Helen Kosmerl, Ridge Rd., near Lake Ontelaunee, Berks Co., Pa.

Some items were: Ford 900 Tractor & Picker $2200, Ford 871 Select-o-Speed Tractor $2650, 1959 Ford N.A.A. Tractor $2000, 1947 Chev. Dump Truck $875, 1974 3/4 ton Pickup $3200, Ford 5000 Tractor $5750, Bale Wagon $300, Ford 4-row 3 pt. Corn Planter $585, Int. 37 Baler $730, N.H. Haybine $2100 and Sausage Stuffer $140.

Auctioneer was Kenneth P. Leiby.

xxx

A Public Sale of a 1 story home was held March 14 for the Elizabeth B. Good Estate between Bowmansville and Terre Hill, Lanc. Co., Pa.

The 4 room frame dwelling on a 1 acre plot was sold for $31,600 to Arden Nolt, R.D. 2, Reinholds, Pa

Auctioneers were LeRoy S. Horst and Paul W. Horst

xxx

The Weim-Shar Farm held a Heifer Sale on March 13 at R.D. 2, New Oxford, Pa. Among the 35 heifers and 1 bull calf sold were the following; Tyrone M. Valiant Jeanie for $4000, Ella Weim-Shar Glendale $3100, and Weim-Shar Molly Chief Grace for $2400. The average of the sale was $1502.

R. Austin Backus Inc. were Sale Mgrs. & Aucts

xxx

A Public Sale of tractors was held March 12 for the estate of Ralph Ackerson, Jr., at Pequest Road, between Huntsville and Greendell, Pa.

Prices received were: Int. 966 Tractor $9500, Int. 806 D Tractor $8100, Int. 706 D Tractor $6000, A.C. No-Til Corn Planter $2800, J.D. 4-row Corn Planter $1600, Bale Wagons $900 & $700, Myers Chuck Wagon $4000, DeLaval Pipeline Milker $3600, Corn $85 per ton and Hay $1.55 per bale.

Nelson C. Weidenbaugh was the auctioneer.

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Nealy Brothers Sale Report, Newville, Pa., Wednesday, March 11, 1981.

Items sold included: Case Skid Loader $3650; 1100 MF tractor $7000; M.F. plow $2500; M.F. 275 tractor, $6700; Oliver 880 tractor $2035; Oliver 77 $970; N H 276 baler $3700; Badger forage wagon $2450; N.H. harvester $10,000; Badger blower $970; Hesston PT 10 Haybine $1500; Demco $3000; N H. 258 rake $1800; Athens disc $3300; Oliver transport disc $800.

Sale by Ralph W. Horst, Auct.

PUBLIC REAL ESTATE AUCTION
THURSDAY, APRIL 16, 1981
at 10:00 A.M.

Located 1½ miles East of Belleville, Pa., on Maple Grove Road.

A nice country home, 2½ acres w/a good frame 3 bedroom house, bath, oil hot air heat, also wood burning fuel, a small horse barn, and 288 calf veal raising barn and facilities, could be converted into hog operation

For more information or inspection, contact owner.

Terms - 10 percent down, balance upon final settlement within 60 days.

Reserve the right to accept or reject any or all bids.

DAVID H. SMOKER
R.D. #1, Box 184
Belleville, Pa.
717-935-2685

Mark Glick - Auctioneer

PUBLIC AUCTION
LIVESTOCK — MACHINERY — SOME FURNITURE
TUESDAY, MARCH 31
At 9:30 A.M.

Located 2½ miles southwest of Belleville, PA., along front Mt. Road.

LIVESTOCK

5 DRAFT HORSES AND SOME DRIVERS - Sorrel gelding 7 yrs. old, sorrel gelding 9 yrs old, sorrel smooth mouth, black mare and gelting 12 yrs old, also several standard bred driving horses will be sold for Reuben Stoltzfus, 6 sets of work harness, collars, check lines, halters, straps, etc

4 SPOTTED SHOATS - 6 EWES, SHOULD HAVE LAMBS BY SALE.

29 HEAD HOLSTEINS - 15 cows in milk, 6 fresh Dec. and Jan , 2 due in March, 5 due in April, balance in various stages, service age bull, 4 bred heifers, and 9 open heifers T.B. and Bangs tested.

1500 BU. EAR CORN - 500 BU. OATS

DAIRY EQUIPMENT

Bernard 11 H P dsl engine, 2 H P compressor, two 7 can coolers, new glass-lined oil water heat, two 275 gals. fuel tanks, 30 milk cans, double S S tubs, 3 S S buckets, 2 S S. strainers, can rack, set of dehorners, 2 feed carts, heifer hay rack, 4 gutter grates, etc

FARM MACHINERY

I H W-6 tractor in good cond., new M F. no 124 baler w/motor used 1 season, Case threshing machine, Young's fodder shredder, I H no 7 silo filler, N I no 12-A manure spreader, N I. 24 ft elevator, Ez trail wagon w/16 ft bed, grain and hay racks, new wagon w/14 ft bed wagon chassis, I H. no. 9 mower 6 ft cut, Pequea tedder, N H no 56 rake, 2 Fore trucks, I H 8 ft grain binder, I H. corn binder, I.H corn planter, Wiard no 106 plow, Taylor-Way disk, I H 12 ft harrow, wooden land roller, grain blower, spring wagon w/tongue and 2 seats, open sleigh, neck yokes, I H. cultivator, 4 and 5 horse hitch, single and double trees, two 1 ton round hog feeders, 3 small hog feeders, rabbit pen, wheelbarrow, some old used barn siding boards, forks, shovels, brooms, bolts and some misc farm items

HOUSEHOLD ITEMS

Enterprise black enamel cookstove used 1 yr. w/water front, Perfection 2 burner oil stove, small Formica top cabinet base, kitchen cabinet, small table, set of 6 chairs, 2 high chairs, rocking chair, baby walker, baby crib, 2 small stands, 2 dressers, double wash tubs, small cooler, two 50 gals fuel tanks, lawn mower, 6 qt. ice cream freezer, 3 gas lanterns, some jars and jugs, and misc. items.

SALE WILL START W/FURNITURE
Lunch at Sale

MR. & MRS. URIE A. PEACHEY
R.D.
Belleville, Pa.

Terms - CASH
Mark Glick - Auctioneer
Reedsville, Pa.

LARGE TWO-DAY HOLSTEIN DISPERSAL
EDGE HILL FARM, INC.

On the farm located near Quicksburg, Va., just off Interstate 81 between New Market and Mt. Jackson. Use Exit 67 or 68 and follow sale signs.

TUESDAY, MARCH 24, 1981
At 10:00 A.M.

435 COWS - INCLUDING
120 FIRST-CALF HEIFERS

80 Fresh in January & February, 60 due in March, April and May. Records to 28,000 of milk.

WEDNESDAY, MARCH 25, 1981
At 10:00 A.M.

128 BRED HEIFERS 4 BULLS

75 Breeding Age - 155 Younger Heifers - 90 Heifers due Aug., Sept., Oct. Most Bred A.I.

Sired by the best of the breed· Elevation, Glendell, Conductor, Arlinda Chief, Wayne, Lucky Royal, Cinnamon, Astronaut, Bootmaker, Valiant, and other popular sires

A Tremendous Opportunity to Select from One of Virginia's Largest and Best Known Herds!

Large Semen Inventory Also Sells March 25 at 1:45 P M

Owners
EDGE HILL FARM, INC
Route 1, Box 180
Quicksburg, Va. 22847
Ph. 703-740-3458

Sale Managers & Auctioneers

REMSBURG SALE SERVICE
P O Box 177
Jefferson, Md 21755
Ph 301-473-8214

OWNBY AUCTION & REALTY
1301 Hermitage Rd
Richmond, Va 23220
Ph 804-358-8493

FIFTY-THREE REGISTERED HOLSTEINS SELL IN THE
KINGSTEAD SALE

At the farm 11411 Kingstead Road, two miles southwest of Damascus in Montgomery Co., Maryland. Twenty miles southeast of Frederick.

TUESDAY, MARCH 31, 1981
11:00 A.M.

40 YOUNG COWS - 7 BRED HEIFERS - 6 BULLS - 20 FIRST-CALF HEIFERS - 3 EX - 7 VERY GOOD - 16 GOOD PLUS

A Choice Offering from one of Maryland's Best Known Herds!

12 Daughters and 2 sons of Round Oak Rag Apple Elevation. Three are EX with great pedigrees and top records, and two of them are bred to Valiant, the other to Tempo.

5 daughters of Wayne Springs Fond Apollo +2058M TPI +537

Others by Fond Matt, Kingpin, Arlinda Chief, Astronaut, Quality Ultimate, Betty Chief, Total Apache, etc.

Six cows selling have over 800F

Six cows selling have over 20,000M

Three bulls are from dams over 1,000F

This sale offers an unusual buyer's opportunity to purchase females worthy of transplanting, bulls good enough to head any herd, bred heifers and young cows that can grow into exceptional animals with deep full pedigrees. Don't miss it!

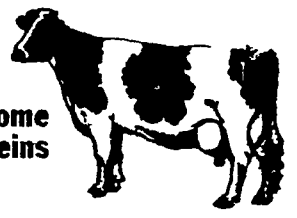
Owner
KINGSTEAD FARMS
11411 Kingstead Road
Damascus, Md. 20750
Ph: 301-253-4032
301-972-3262

Sale Manager:
REMSBURG SALE SERVICE
P.O. Box 177
Jefferson, Md. 21755
Ph. 301-473-8214

DAIRY DISPERSAL
SATURDAY, MARCH 28
1:00 P.M.

South Gibson, PA, Susquehanna Co., Take Exit 64 off I-81 (Lennox) Rt. 92 North, 6 miles to the Burdick Farm on Rt. 92.

56 Hi Grade Home Raised Holsteins



39 mature cows, 5 heifers bred for Oct., 4 big yearling heifers, 5 heifers 6 to 8 mo. and 3 started heifers. The young cattle and most all of the cows are the product of NEBA breeding for 40 years. This young dairy (8 1st calf and 7 2nd calf) is the year round freshening herd. 11 fresh since January, 4 due in March, few April and May, rest due July, August and on through the fall. Generally very good udders, good size, condition and type The heifers are very growthy, dehorned and vaccinated. Some horns on mature cows, vet examined, interstate charts, etc.

* Also a black blade, Surge SP 11 pump and some miscellaneous items.

Terms Cash or approved checks.

Owners
LLOYD & KATHERINE BURDICK
Jim Adriance and Sons
Auctioneers
Montrose, PA
717-278-1574

PUBLIC AUCTION
LIVESTOCK — MACHINERY
FRIDAY, APRIL 3, 1981
At 10 a.m.

Located in Centre County, 6 Miles North of Bellefonte, Pa., 2 miles North Route 80, Exit 24, Along Route 26, Next to the KOA Campgrounds.

14 HOLSTEIN COWS

14 Milk cows, young with good size, 5 recently fresh, 1 due in June, balance mostly bred for fall. T B and Bangs tested. Pregnancy checked.

DAIRY EQUIPMENT

Girton 330 gal tank, Surge SP11 milker pump, 2 Surge milker units, water heater, double S.S. tubs, S.S strainer and buckets, etc

FARM MACHINERY

J D 2510 gas tractor in good running cond., J D 3-14 in 3 pt. plow, Farmall H tractor runs good, N.I. no. 245 manure spreader used 2 yrs , N I no 323 corn picker like new, N.H. No. 273 hayliner baler w/thrower, N I. no. 272 cutditioner 7 ft. cut, N.H no. 258 rola bar rake, N.H. no 404 hay conditioner, J D no. 8 mower, Smoker 26 ft aluminum elevator, Harvest Handler 16 ft elevator, 2 N H. wide track wagons w/flat beds and bale racks, J.D. wagon w/bale rack, Eztrail wagon w/new EzFlow gravity bed, 2 grain augers 12 and 24 ft long, J D 15 disk grain drill w/large boxes, I.H. 10 ft. harrow, 2 I H disks, land drag, I.H. 10 in hammermill, Clipper seed cleaner, platform scales, tractor chains, hay rope and fork, 20 ft ladder and some misc wagon items.

Terms - CASH Lunch at Sale

MR. AND MRS. WALTER L. GROVE
R.D. #2 Bellefonte, Pa.
Mark Glick - Auctioneer
Reedsville, Pa.

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

MARCH

SAT MAR 21 - 11 00 A M Special Horse Sale at the Belleville Livestock Market, Draft Horses, drivers, mules

SAT MAR 21 - 1 00 P M Sale by PA Yorkshire Coop, Bred gilts, open gilts and boars, held at the Lebanon Fair Grounds, Leon Arnold 717 273 5880

SAT MAR 21 Sale of Farm Machinery, Silo Equipment and Tools Off Rt 897 at Gehman School Terms by Eli Martin Leroy S and Paul W Horst, Auctioneers

SAT MAR 21 - Saxby Implement Corp Annual Sale of Farm Equipt Near Mendon, N Y , Ralph W Horst and Blaine Rentzel Auctioneers

SAT MAR 21 9 00 A M Public Sale of Farm Machinery etc Held at Towne Tractor Freehold, NJ John Kachmar Auctioneer

SAT MARCH 21 9 30 A M Public Auction of Land, Farm Equipment & Tools, Antiques & Collectibles and Personal Property Located ½ mile north of ENDERS, 1 mile south of Rt 225 between Fisherville and Elizabethville, 20 miles north of Harrisburg in Jackson Twp , Dauphin Co , PA (watch for auction sign the day of sale) Annie J Kolva, Owners Deibert Auctioners

SAT MAR 21 - Public Sale of Farm Equipment, Hay & Straw Located 2 miles East of Mt Joy, 1 mile West of Rt 283 off the Mt Joy & Manheim Rd along Strickler Rd Sale for Glenn Bricker Auctioneers Rufus Geib & Raymond Miller

Sale Reports

Monroe Crider Sale, Near Scotland, Franklin Co , Pa., Thursday, March 12, 1981.

Heifers sold to $815; Silage in trench per ton $21; N.I. 2 row picker $3000; 8000 Ford tractor $4650; M.F. 1080 tractor $4550; Case 1830 uniloader $6800; Ferguson tractor $1400; J.D chuck wagon $2525; N H. blower $1000; N H 275 baler $2450.

Kenneth Upperman and Ralph W. Horst, aucts

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A Public Auction of trucks and trailers was held March 10 by Cope and Weaver Co , 10 miles south of Lancaster at New Providence, Pa.

Some prices received were 2 HP Air Compressor $420, 10 ton Flood Jack $425 Schwab Safe $480, 50 ton Press $550, Engine Stand $600, Drill Press $675, 150 HP Dynamotor $950, Tractor Handler $1050, 6000 lb Trailer $1075, 1975 3/4 ton Pickup $1200, Towmotor $1400, Kubota Backhoe $1550, Int. 1969 D Tractor $2300, and 1600 Load Star Tractor & Trailer Truck $5500.

Auctioneers were Lloyd H Kreider, Randal V Kline & Gary L Shirk

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A Public Sale of farm machinery was held March 11 by Norela Farms, Evensburg, Pa at the Fair Ground. 500 people attended despite the 4" of snow.

Items sold were: Int 186 Hydro-Tractor $15,500, TD7 Crawler $16,100, Mercedes Benz Truck & Cattle Body $12,000, 79 GMC Truck $9100, 78 GMC Pickup $5800, Gilmore GP Grain Dryer $6300, Int. 56 Blower $1250, J.D 336 Baler $3600 and Throw Wagons $1050 & $1150.

Auctioneer was Blaine N. Rentzel.

xxx

A Public Sale of farm machinery was held March 14 by Titus & Susanna Snader, between Milton & Washingtonville, Montour Co., Pa.

Some prices included J D 4030 D Tractor $8450, J.D. 3020 D Tractor $7300, N H. 276 Baler $2625, N.H Bale Wagon $645, J.D 7000 Conservation Corn Planter $7700, N.H. 479 Haybine $2700, N H 77 Harvester $3400, Pickup attachment $575, N H Rake #258 $1500, N H Grain Wagon $1070, Allied Grain Auger $1375, 2nd Cutting Alfalfa Hay $130 per ton, J.D 4-B Plow $950, Top priced Heifer $1125 and Sputnick $820.

Elton & Alvin Horning were the auctioneers.

VIRGINIA HERD DISPERSAL

Held at New Holland Sales Stables, New Holland, PA.

WEDNESDAY, APRIL 1

93 HEAD OF HIGH GRADE HOLSTEINS

This herd consists of 63 milk cows, balance springing heifers down to started calves. These cows are of good size with good udders and dairy quality

If you need dairy replacements plan to see this herd sell. 30 day TB and blood tested, pregnancy checked at sale barn

Consigned by,
Glenn & David Fite
717-786-2750
717-786-1725

PUBLIC AUCTION

FARM MACHINERY — SOME FURNITURE

SAT., MARCH 28

At 10 A.M.

Located in Huntingdon County, 1 mile West of Water Street, Pennsylvania, on Route 22, Turn North on Dirt Lane at the Donnelley Farm.

MODERN FARM MACHINERY

1970 Dodge Power Wagon 4 wheel drive truck, runs good, Leyland 270 dsl tractor run 2100 hrs , Ford 2000 gas tractor w/roll bar run 1930 hrs and hyd. loader, N I 200 bu. single beater manure spreader w/gate like new, N.H. no. 354 mixer-grinder in good cond., Fox no. 2100 harvester used 2 yrs. w/pickup, 2 row corn head and hopper for grinding ear corn, N I. hopper blower, Gehl and N.I. self unloading wagons, both good, 2 Gravity wagons, N.H heavy duty wagon w/bale rack, Ez trail heavy duty wagon w/flat bed, N.H. no 273 baler, N I 7 ft. cutditioner, Ford PTO rola bar rake, N.H. 36 ft. elevator, N.I. no. 323 corn picker, real good, Ford no. 311-4 row corn planter like new, N.H. no. 410 fertilizer drill, Bush Hog 7 ft. chisel plow 3 pt., Brillion 16 ft fold up harrow on rubber, Ford 3 bottom trip back plow, M F no. 520 10 ft. transport disk like new, 3 pt. post hole digger, portable skeleton bale elevator, 2 wheel trailer, 16 ft metal gate, aluminum 36 ft ext ladder, cut off wood saw, 2 sets tractor chains, old sleigh runners, 2 hole corn sheller, old grain cleaner, old potato planter, fence chargers, barn fogger, milk cans, rubber buckets, pig feeders and waterers, chicken nests, feeders brooder, DeLaval electric cream separator, 6 in. drive belt, 1 H.P. electric motor, air compressor, log chains, assorted nuts and bolts w/cabinet, several fire extinguishers, and misc farm items

A lot of this machinery is in like-new condition

FURNITURE SOME ANTIQUES

Coal fireplace insert w/fan, Parlor coal stove, electric refrigerator, oak table w/6 chairs, Hoosier kitchen cabinet, wooden butter churn, kitchen table and chairs, a few odd chairs, folding clothes dryer rack, 2 old hand sweepers, kid's sleds, several bed frames, large crocks, blackboard, small meat slicer, electric roaster w/stand, some small electrical appl's , some butchering equipment, corner hand sink w/fixtures, several storm doors, some roofing supplies, etc

Sale will start w/furniture

Terms - CASH **Lunch at sale**

HARRY V. & ZOE HOUGH
Star Route
Alexandria, Pa.
Mark Glick and Dale Gibboney
Auctioneers

PUBLIC AUCTION

WEDNESDAY, MARCH 25

AT 5:30 P.M.

Southern Manheim Twp. Fire Hall, Fruitville Pk. & Orchard Sts., Lancaster, Pa.

Old Pocket Watches, Cinderella wrist watch, pressed & pattern glass, custard, Nippon & other china, Shirley Temple & other dolls, quilt tops, collection of old perfume bottles, Moseman peanut butter can, old Vaseline auto vase, costume jewelry, baskets, post cards, trade cards, Sweet Caporal & Piedmont cig cards, baseball cards, Penna. R R cards, Batman etc , old tins, old political badges & buttons, old children's items-Snoopy, Hopalong Cassidy, Tarzan, Babe Ruth, Barney Google, etc, old tobacco stick pins, silks, comics books, Big Little books, old movie stars, old train items, old marbles, pocket knives, razors, Frazetta calendar & posters, Chas. Higgins print, Goday print, Norman Rockwell, oils, etc., old posters (some framed), old badges, pins (Lancaster), Lanc. milk & beer bottles, Sprenger & Wacker beer cases, some old tools, glass & metal banks, camel back trunk, 2 sm Duncan Phyfe tables, children's wooden wheel barrows & other toys, Many more items for everyone at this sale

(For your auction call 717-665-5839)

AUCTIONEER
John H. Cooper
665-5839

PUBLIC SALE

Farm Machinery & Real Estate

SATURDAY, MARCH 28

10:30 A.M.

Located 13 miles southeast of Sunbury. 7 miles east of Augustaville in Irish Valley. First farm east of Clark's Poultry Plant or 3 miles south of Paxinos.

VALUABLE FARM MACHINERY

Farmall Hydro 100, 6 Bottom 18' Automatic Reset Plow, Century 500 Gal Sprayer, I H Cyclo 400 6-Row Corn Planter, Kewanee 12 Ft Cultipacker and Harrow Combination, Ferguson No 620 Disc, Davco Fertilizer Spreader with Tandem Axle, 800 Series Ford Diesel Tractor Plows and Cultivator, Allis Chalmers G Tractor with Planter, Plow, Cultivator and Mower - Ideal for Truck Farming, New Idea Manure Spreader, Ferguson Ft Grass Mower, 3-Row Tomato Transplanter with Water Tank, G F Grain Dryer 370 Bu with G T SH1012 Holding Bin and 7,000 Storage Bin, Complete with Augers and Moisture Tester

JOHN DEERE 350 CRAWLER LOADER WITH WINCH

BUTCHER EQUIPMENT

Butcher Blocks, Cast Iron Kettles, and Miscellaneous Butcher Items

MISCELLANEOUS SMALL HOUSEHOLD ITEMS FOLLOWING REAL ESTATE WILL BE OFFERED IF NOT SOLD BEFORE SALE DATE

Farm consists of approximately 140 acres - more or less of which approximately 70 acres are tillable Large bank barn and straw shed Implement sheds and minor outbuildings 20 room frame farm house with 3 baths Hot water heat and modern conveniences Never failing spring water Along macadam road Nice shade trees and good location

SALE ORDER Small Items First - Real Estate 12 p m Farm Machinery 1 p m

Terms of Sale - Personal Property - Cash. Real Estate - 10% Down - Balance In 30 Days.

Owner and auctioneer not responsible for accidents

OWNERS,
JOHN A. & W.B. GINCK
Phone 717-648-5430
Hoffman, Jones & Longacre, Aucts
REFRESHMENTS

FARMERSVILLE AUCTION

TUESDAY, MARCH 24, 1981

5:30 P.M.

In Farmersville, 3 mi east of Brownstown, Lanc. Co Pa

General Household Goods Sale.

We sell on commission

Call **JOHN J. RUTT**
354-5095

V & V ZUBER MILKING HERD and BRED HEIFER DISPERSAL

THURSDAY, APRIL 2, 1981

At 12:30 P.M.

Chili Center, N.Y. Located ½ Mile north of Rt. 252, 8 miles west of Rt. 15. Follow Rt. 252 east from Rt. 33A, 1½ miles east of Chili Center, at 177 Archer Rd. Having decided to discontinue dairying will sell:

72 head Holstein dairy cattle, by 40 years of A-I, Curtiss, and Eastern sires.

60 cows average 15,791 3.75 test of milk shipped to the plant in the past 12 months.

57 cows in milk (17 first or second-calf heifers), 12 bred heifers, 2 open heifers, one calf.

This is a farmer breeder herd, all bred and raised on this farm These are big, strong, good-uddered dairy cows housed in a stanchion barn and will be examined for pregnancy, and will have shipping fever innoculations.

The Zuber Brothers are exceptional caretakers and the herd has the size and condition to produce

TERMS: Cash or good check day of sale with ID, nothing to be removed until settled for.

CREDIT Available by contacting Doug Kendall, Genesee Country Bank, Warsaw, N.Y., phone 716-786-3195 prior to the sale

Owner
ZUBER BROTHERS
Ph. 889-2592
WILLIAM KENT, INC.
SALE MANAGER & AUCTIONEER
Bergen, NY Ph. 716-494-1890

FIFTH ANNUAL GAP FIRE CO. SALE

SATURDAY, MARCH 28

9:30 A.M.

15 miles east of Lancaster, just off Rt. 30 & 41 at the Fire Hall.

Household Goods - linoleum, truckloads of sugar, fruit, potatoes, sea food, canned goods, produce, groceries, Easter candy, toys and games.

New Clothing, new shoes and boots, new and used furniture, wicker baskets, dry sink, dinner bell, quilts and needle work

Super shop - table saw, disc sander, drill press, vertical and horizontal lathe shaper and router, all in one tool, (1 year guarantee).

Truckloads of new tools - socket sets, bench grinders, tarps, straps, wrench sets, sledge hammers, come-a-long, tapes, hydraulic jacks, staple guns, extension cords, forks and shovels, carpenter tools and much more.

Hunters supplies - New compound bows and arrows, camouflage clothes and hats, gun and bow case, and other hunting supplies.

Old Coins, Building material, lumber and paneling, 6'x8' utility shed, 1976 Speed-Way Snowmobile, Farm machinery, 2 calf hutches, 7'x12' trailer, firewood, locust posts, straw, hay and butcher hog 1968 Chevrolet Pick-up Truck

Items sold on commission - Donations appreciated

Special - Chicken Bar-B-Que on Sale ground, plenty of good homemade food and baked goods.

Terms by Gap Fire Co.

Please bring your items March 26 or 27 or before 9-00 AM day of sale

For information call Elvin Beiler
717-442-8126
Kenneth Beiler 215-593-6434
Ira Stoltzfus & Sons, Jay Leary and other local auctioneers.

Please note - No out of State Checks

AUCTION SALE

ANTIQUES, HOUSEHOLD GOODS, FARM MACHINERY, 22 HEAD DAIRY COWS, ETC

SATURDAY, MARCH 28, 1981

10 A.M.

Located at Landenburg, PA. Turn off Rt. 41 east of Avondale on Penn Green Road, go 3 miles south to Laurel Bridge Road. Watch for signs. Order of Sale - Household Goods, Farm Machinery, Cattle.

HOUSEHOLD GOODS

Exceptional oak S roll top desk, carved oak hall rack with mirror back, wicker chair, rocker and love seat, walnut table, clothes tree, Victorian marble top bureau with mirror, washstand, 10 pc dining room suite, spool stand, plank seat, caned and other chairs and rockers, ice box refrigerator, dishes and glassware, oil and other lamps, treadle sewing machine, beds, bureaus, stoves, collectibles, etc.

MACHINERY

Int. 574 diesel tractor, MF 150 tractor, Int. 990 haybine, JD rake, NI corn picker, Little Giant elevator, MF 3 pt. rotary mower, IH baler, 3 rt. wagons, cultipacker, NI manure spreader, 3 pt. scraper blade, JD 2 B and Int. 3 B plow, JD 2 row corn planter, grain drill, JD disc, wheelbarrow, walking plow, grindstone, corn sheller, log splitter, with 3ph, misc. hand tools, JD 110 riding mower, etc. 1974 Dodge pickup.

CATTLE, ETC.

22 head of Holstein Dairy Cows, TB and blood tested for interstate shipment, 2 Surge milk units, 2 milk buckets, approx 10 ton corn, 500 bales hay.

Terms - Cash, Traveler's or Treasure Checks.

Estate of

ERNEST K. CROSSAN, SR.

Auctioneers-Harold S. Hill and Son
215-274-8525

SPECIAL FARM MACHINERY CONSIGNMENT SALE

MONDAY, APRIL 6, 1981

At 11:00 a.m.

ALLIS CHALMERS 190 XT DIESEL TRACTOR Series 3 w/duals, A.C. 5 bot Plows semi-mounted w/harrow, A.C. 13' Disc harrow, A.C. 13' Field Cultivator, A.C. 4 row rear cultivators, 16' crow foot cultipacker, 12' Athens Chisel plow, John Deere 494A Corn Planter 38" rows, John Blue 400 gal. Sprayer 40' booms (3000 Series Pump).

1972 WHITE FREIGHTLINER DIESEL TANDEM TRUCK TRACTOR (290 Cummins 13 speed), 1972 KENWORTH DIESEL TANDEM TRUCK TRACTOR (1674 CAT. 13 speed)...'79 Fruehauf 32' Alum. Dump trailer, '75 ASI Gilmore Alum. Dump Trailer (32' frame, 28' Body)...

CONSIGNED BY: HARRY P. JESTER, JR., (Sale at Galena, Md.)

ALSO: 1968 Int. F2000 Tandem Diesel Truck Tractor, (2) 1971 C04070 INT tandem Diesel Truck Tractors, (Wet-Lines) 1979 Hill Alum. 30' DUMP tandem trailer, 1970 White 30' steel tandem dump trailer...Chatt. 21' gang Cultipacker, 12' Brillion Cultimulcher, AC 4 row rear cultivators, AC 7x16 pull type

CONSIGNED BY: RICHARD BOSTIC (Sale at Galena, Md.)

OTHER CONSIGNMENTS WILL BE ACCEPTED...FARM TRACTORS, GROUND WORKING EQUIPMENT, HARVESTERS, COMBINES, PLANTERS, DRILLS, TRUCKS, ETC...SALE ITEMS MUST BE DELIVERED TO GALENA PRIOR TO SALE DATE...

HARRY RUDNICK & SONS, INC.,
Sales Managers & Auctioneers
Galena, Md. (301) 648-5100

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

SAT MAR 21 Public Sale of Power Farm Equipment, Antiques, Tools and Personal Property, Located 3 miles east of Oxford, PA E Nott Twp Rt 472 1 1 mile northwest of McComseys Store (Hickory Hill) Sale by Charles H & Lois L Taylor Harry W Whiteside Auctioneer

SAT MAR 21 9 00 A M Spring Sale at Kempton Community Center, Kempton, PA Northern Berks Co Sale of Farm Equipment

SAT MAR 21 2 00 P M Public Sale of Valuable 45 acre Lancaster Co Farm, Rahpo Twp Located along Mastersonville Rd, 6 miles north of Manheim, PA Close to the village of Mastersonville, PA Sale by Lewis and Dorothy Sauder conducted by J Omar Landis Auction Service

SAT MAR 21 - 2 00 P M Absolute Auction of Real Estate Located East Drumore Twp, Lancaster Co travel Rt 222 ½ mile north of Quarryville and turn left onto Oak Bottom Rd, 1½ miles turn right on Shady Lane to house on right Henry B and Mary B Fisher Owners Randall V Kline and Lloyd H Kreider Auctioneers

SAT MAR 21 - 10 A M Public Auction of Real Estate consisting of 2½ story home & barn, household supplies, antiques, automobile, etc Located at 164 N Main St, Reamstown, Pa Auction for Lena L Brubacker Auctioneers Paul Landis, Ephrata & Roy Good, Jr, Denver

SAT MAR 21 10 00 A M Public Sale of Farm Equipment Real Estate and Household Located Rd 1 Bloomsburg, (Jerseytown), off Rt 254 west of Millville or Rt 642 east of Danville, PA Florence G & Leon L Zeislof Owners John Autotore and John Jr Auctioneers

SAT MAR 21 - 11 00 A M Public Sale of Recreational Business Property and Inventory Located at Fisherman's Wharf, off Rt 411 about 15 minutes south of Harrisburg, PA, next to Falmouth Access area in Conoy Twp along Susquehanna River near Bainbridge Auctioneer Ron Funk

SAT MARCH 21 - 9 30 A M Public Sale of Woodworking Tools, Equipment & Household Antiques Located 1 mile East of Nicholmines, 4 miles West of Christiana Take Rt 372 to White Oak Rd, go to Old Dam Rd, turn South on Old Dam Rd past Petersheim Store to first farm on left Lancaster Co, Pa Terms by Mrs Enos S (Sadie) Petersheim Auctioneers Leon Kurtz, Apprentice Auctioneer J Omar Stoltzfus

SAT MAR 21 - Public Sale of 46 acre farm with 12 chicken houses and pig space Located ½ mile north of Rawlinsville adjacent to Eshbachs Bus Station Terms by Carroll Herr Everett Kreider and Steve Petersheim Auctioneers

SAT MAR 21 - Public Sale of Farm Equipment Tools, Etc Located 1½ miles south of Wernersville, PA Harry J Boyer Estate Paul E Bixler and Gerald G Kramer Auctioneers

SAT MAR 21 - 1 00 P M Public Sale of Machinery, Household and Antiques Located in E Nott Twp, Chester Co, PA 3 miles SE of Oxford, PA on Rt 472, ½ mile from Hickory Hill Store, 24 miles from West Chester, 26 S of Lancaster, PA, 14 from Newark, DE Sale by Charles H & Lois P Taylor Harry Whiteside Auctioneer

SAT MAR 21 - Public Sale of 110 Guernseys Pa Golden Anniversary Sale Held at the Guernsey Sales Pavilion, 6 miles east of Lancaster, PA on Rt 30 East Sale by PA Guernsey Breedrs' Assoc John B Merryman Auctioneer

SAT MAR 21 - 10 30 A M Public Sale of Farm Equipment Located in Cumberland Co along Rt 22 about midway between Carlisle and Shippensburg, 2¼ miles east of Cumberland Drive in Fred G Chestnut Owner Art Rife Auctioneer

TUES MAR 24 10 00 A M Public Sale of Farm Machinery and Household Goods Located from Honey Brook, take N Broad St approx 1 block to Homestead Rd, turn left to sale Sale by Paul W and Jeanne Given Owners, Elton and Alvin Horning Auctioneers

TUES MAR 24 10 00 A M Public Sale of Farm Machinery, Skid Loader, Trucks, Grain Dryer, Straw Located 6½ miles east of Hamburg, turn south on Rt 143 to 5th blacktop Rd, turn right toward Windsor Castle, Berks Co, PA Carl Miller Owner Ralph Zettlemoyer Auction Co

PUBLIC AUCTION

OF FARM EQUIPMENT

MONDAY, MARCH 30, 1981

At 11:00 A.M.

Location: Take Route 422 East from Lebanon to Myerstown, at Myerstown take Route 645 North, where 645 turns right go straight on Stracks Dam Rd. to E. Stack Drive turn right to farm on right. Jackson Township, Lebanon County, Pa.

Same Panther 95
4-Wheel Drive Diesel Tractor

100 H.P., 110 hrs, like new, Dual Hydraulic Outlets Roll Guard, Front Weights, company will transfer warranty.

Ford 3000 Tractor

with Dunham Industrial Type Loader; FARMHAND FEEDMASTER 815 GRINDER MIXER; NEW HOLLAND HAYLINER 269 BALER with Model 53A Thrower; DION 16-ft. FORAGE WAGON with Tandem Axle Chassis with Adjustable Hitch and 12.5x16 Flotation Tires; Better-Bilt 8-Foot Pit Pump, PTO, with Cylinder Tractor Mount; New Idea Model 224 Tandem Axle Spreader with Hydraulic Gate; INTERNATIONAL 450 AUTOMATIC RESET 3x16 PLOW, McCurdy Gravity Bin on 10-ton Coby Chassis; J & M Gravity Bin on Chassis; John Deere 17x7 Grain Drill; International No. 56 Hopper Blower; Winco PTO 15 KW Generator on Trailer; TAYLOR WAY 5-TOOTH 3-PT. CHISEL PLOW. 2-Wheel Farm Trailer; Ford 2-Row 3-pt.Cornplanter; Ford 501 3-pt. Grass Mower; 7 foot 3-pt. Blade; Ferguson 3-pt 2-Row Cultivator; Case Side Rake; 32-Foot Bale Elevator with Motor; 10-Foot Cultimulcher; Portable Loading Chute; 4 Section Spring Harrow;

New Idea Trailer Type P.T.O. Fertilizer Spreader; 8x16 and 8x18 Flatbed Wagons with Hay Racks; John Deere Model 480 Mower Conditioner; New Holland Model 55 5-Bar Hay Rake; MARTIN 2250 GALLON LIQUID MANURE SPREADER TANK Truck Mount; Pittsburg 6-Foot Disc Harrow on Transport; Neco-Python 6"x52 PTO Transport Auger,

20 Ton Ear Corn
15 Ton Wheat Straw
5 Ton Meadow Hay - Corn Ensilage

12x60 Silo full and app. 45 Acres in trench

22-Foot Aluminum Cattle Truck Body

with Double Deck for Hogs

1970 Ford Econoline 30 Truck

with 10-Foot Cattle Body

Cardinal 16-ft Aluminum Elevator with motor; Lincoln 225 Amp Welder; 6 Circulating Fans; 2 H.P Portable Air Compressor; Tobacco Hoer; 16 Hole Metal Hog Feeder; 10-ft Auger with Motor; 3500 Tobacco Lath; Century 150,000 BTU Heater; Floor and Bench Vises; Dusk to Dawn Light; Chemilizer 4 Gallon Medicator; 16.9x30 Tractor Chains; Heated Hog Waterer; Hog Troughs; 10x16.5 Truck Tires, Misc. Hand Tools; Hydraulic Cylinders; Log Chains, Range Houses; Used Lumber, 6 10.00x20 Truck Tires, like new; Supplement Tank Feeder; Electric Fencers; Baler Twine; Bag Wagon; ¾ Socket Set; Tobacco Shears; Circular Saw; Tarps; Bolts, Nuts, Washers and many other items too numerous to mention

Auction by

SAMUEL G. & MARIAN B. MUSSER
58 E. Strack Dr., Myerstown, Pa.
717-866-5912

Auction Conducted by
John E. and Paul E. Martin,
Auctioneers
717-733-3511 — 717-733-3305
Ephrata, Pa.

Food at Auction

MARJI FARMS DISPERSAL

(Potter Co.)

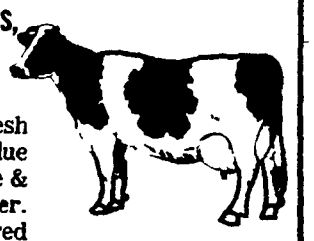
TUESDAY, MARCH 24, 1981

At 11:00 A.M.

Located: 2 mi. south of Ulysses, Pa., on Loucks Mills Road; watch for arrows Rt. 49 intersection in Ulysses or Rt. 6 intersection at West Pike 5 mi. west of Galeton.

89 HEAD GRADE 89

62 Mature Holsteins, 2 Jerseys, 1 Guernsey



14 just fresh, 19 fresh & just bred back, 7 due in Apr., 12 due June & July, bal are later. Some good uddered young home raised cows that are milking good. 18 yrling hfrs., 6 started hfr. calves. All preg. ck., Vacc. for shipping fever, health charts.

MACHINERY

Case 970 D, WF, new rubber; Int. 656 D, WF; J D. 38 chopper w/36" 2-row corn & pick up head, 244 snapping head - used 100 A.; J D. 1209 haybine; J.D. 40 spreader w/hyd. gate - used 1 season; Gehl 99 blower-filled 2 silos; Pittsburg 12' transport disc; Hesston 3 pt. h. stack carrier; Dunham front loader; Walsh 300 gal. fiberglass tank; Case 5-16 semi-mounted side hill power plows; Int. 16-7 disc drill; Oliver 3-16 trailer plows; J.D blower; Noble 16' 3 pt. h. viber shank; J.D. 24-T baler; 2 flatbed wgns.; J.D. 400 corn planter; Int. rake; J.D 110, Gehl, Dion silage wgns.; tractor chains; harrow.

PRODUCE

15' haylage 18x60; 45' corn & haylage 18x60; 36' corn & haylage 16x50 w/unloading privilege; seed corn tested 1/81 10 bu. Doeblers Flint Dent; 5 bu. 250-3, 5 bu. 30X, 4 bu. Sudex.

Terms: Cash or good check

MR. & MRS. JAMES SMITH, Owners
For information call Jerry Pirrung,
Ulysses, Pa. 814-848-7421
or Robert Shaylor, Troy, Pa.
717-297-3278
Mgrs. & Auctioneers

Robert M. Shaylor Sales
515 Elmira St, Troy, Pa - 717-297-3278
Reputable Sales Service
Licensed — Bonded

MARDALE DISPERSAL
VENICE CENTER, N.Y.

2 DAY DAIRY AUCTION

MARCH 27th & 28th

10 A.M.

Due to a farm accident & other business we have been comm. to sell the complete milking herd & bred hfrs. at the farm located on Stewarts Crs. Rd. just off Rt. 34 between Ithaca & Auburn. Take Rt. 90 east at Genoa or Long Rd. east at Venice Center to Stewarts Crs. Rd. 25 miles west of Cortland. Red Arrows.

339 TOP HOLSTEINS 339

Inc. 258 outstanding cows "last yearly herd ave. 20,115M & 653F." with #84 ind. record to 40,063M 3.4% 1494F in overtume in 2 yrs. 1 mo. of age. 6 more over 1,000 Fat inc. #372 3 yr. 315 da. 25,864M 4% 1048F & fresh again at 3-11. A few Reg. inc. #42 an Astronaut with 3-10 376 22,249M 4.1% 922F. Don't miss #226 Comet daug. with 2-1 335 22,230M 4.3% 947F. Be sure to look for #18-32-44-65-135-161-212-219-243-321-346-462-485 & at least 200 others. 30 cows have over 24,000M & 20 with over 900F. Also 20 spr. hfrs. & 61 hfrs. due May thru fall. This dairy is not pampered & shows the results of 20 yrs. breeding to the top sires in ABS, Curtiss & Eastern plus 2 sons of Astro Boots & a top bull from Pachens. Service sires include Bootnick, Moneymaker, Cavalier, Neil, Gem, Character, Galaxy & other top sirs Preg Ck. by Dr. Sears & all have proper shots. At least half are VIP grades.

AUCT'S NOTE: The barn has been leased out so everything goes. This is your opportunity to buy what may be the top producing dairy in the state with over 200 cows at your own price. The 27th we will sell cows as they come from free stalls "No Selections." The 28th bal. of cows & bred hfrs. Be on time & Bid last. Catalogs on request or at ringside.

TERMS: CASH OR CK. W/ID.

LG. HEATED TENT.

SPECIAL - 1 ample of Pawnee Farm Arlinda Chief Semen & 8 ampules of Poverty Hollow Burkgov Demand to be sold at 1 p.m. 27th.

LUNCH BY THE
GENOA FIREMAN'S AUX.

Owners

DALE & MARGARET PARMLEY
Managed by Central Livestock
Boyd A. Resseguie, Auct
Ph. Tully 315-696-8446

SPONSORED BY:

AGRI-INC.

RD 4 Ephrata, PA
(717) 354-4271

★ **DESIGNERS AND BUILDERS**

FARMERSVILLE EQUIPMENT INC.

RD 4
Ephrata, PA 17522
717-354-4271

★ **HARSH MOBILE MIX FEEDERS**

JONES DAIRY SERVICE

Medford, N.J. 08055
609-267-0198

★ **DARI-KOOL COOLING SYSTEMS**
★ **CUSTOM DESIGNED BOU-MATIC MILKING SYSTEMS**

DARI-KOOL COOLING SYSTEMS — BOU-MATIC MILKING SYSTEMS

DIGESTER SYSTEMS INC.

Mark A. Moser
202-234-9595
Dr. R. C. Loehr
607-257-7176 eve.

★ **BIOGAS POWER GENERATION**
★ **WASTE MANAGEMENT**

YOU'RE INVITED TO AN

Open

THURSDAY MARCH 26, 1981

9 A.M. to 5 P.M.

At

FAIR HILL FARM INC.

Chestertown, MD.

See The All New **500 COW FREESTALL DAIRY COMPLEX**

★ 90'x580' Freestall Barn Parlor Wing
★ Harsh 350 Track mount Mixer w/Harsh 6 Chann Scale System
★ Methane Digester Proc Electricity 70 KW
★ Water-Flush Manure H
★ Tru II Surge Manure Se

FREE COFFEE AND DONUTS WILL BE SERVED DURING THE OPEN HOUSE

NOTICE: The Methane Digester Will Not Be In Operation At The Open House.

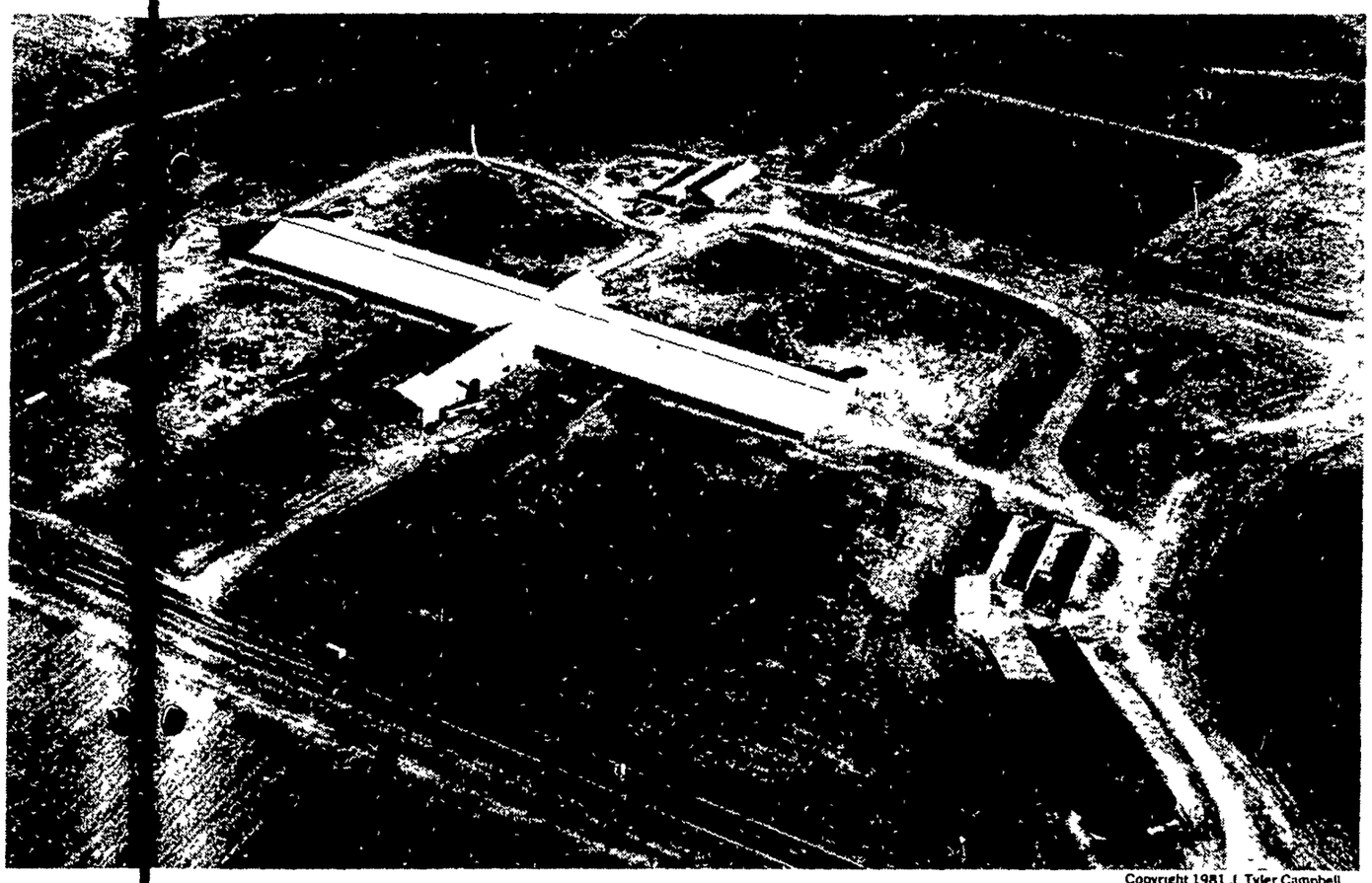
FAIR H FARM I

Is Locate Mile So Of Kennedy Maryland, A Route 21

'ITED TO AN

en House

81



Copyright 1981 J Tyler Campbell

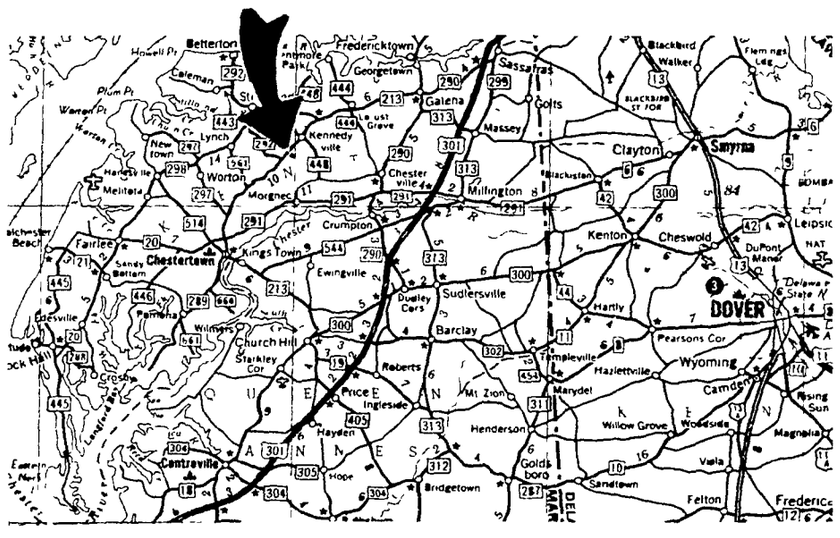
FEATURES:

- ★ 90'x580' Freestall Barn with 56'x156' Parlor Wing
- ★ Harsh 350 Truck mounted Mobile Mixer w/Harsh 6 Channel Batcher Scale System
- ★ Methane Digester Producing Farm Electricity 70 KW
- ★ Water-Flush Manure Handling
- ★ Tru II Surge Manure Separator
- ★ Reynolds Aluminum Roofing and Siding
- ★ Bou-Matic Double 10 Pregnant Herringbone Parlor
- ★ Therma-Stor Heat Recovery System
- ★ Dari-Kool 4000 gal. Bulk Tank
- ★ Show-Ease Self Locking/Manure Lever Row Headlocks

ster Will
tion At
use.

FAIR HILL FARM INC.

Is Located
Mile South
Of Kennedyville
Maryland, Along
Route 213



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SURGE
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Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

SAT MAR 21 H H Mylin Inventory Reduction & Consignment Sale of Tractors, Self Propelled Combines, Trucks, Farm Machinery & Miscellaneous Located 1½ miles West of Junction U S 15 & 180 Union Co , Pa George Deitrick Auctioneer Full listing March 7 & 14

SAT MARCH 21 6 30 P M Danville Livestock Market, horse sale Located Old Route 11 Danville, PA Melvin M Lehman, owner

SAT MAR 21 10 00 A M Public Sale of Miscellaneous Equipment located 6 miles east of Lancaster, 1½ miles south of Rt 30, ¼ mile west of South Ronks Rd along the Bachmantown Rd , East Lampeter Twp , Lancaster Co , PA Christ M Fisher Estate Diffenbach's Auctioneers

SAT , MAR 21 Inventory Reduction Auction to be held at Pettit Equipment, Inc , Ballston Spa, NY Sale Managed by Goodrich Auction Service

SAT , MAR 21 - 9 30 A M Public Sale of Wagons, Antiques and Household Goods Located 1½ miles south of Wernersville take the Furnace Road at the west end of Wernersville travel 1 mile to Hospital Rd , turn west, go 1 block, turn south on Point Rd to sale Harry Boyer Farm Anna Marie Naumann, Owner Paul E Bixler and Gerald G Kramer Auctioneers

SAT , MAR 21 9 30 AM Consignment Machinery Sale Located at the farm of Melvin Graybill, 2 miles west of Selinsgrove on Rt 35, turn left at blinker light in village of Kantz, 1 mile to sale

SAT MAR 21 10 30 A M Public Sale of Farm Machinery, Dairy Equipment, Corn, Located on Principio Rd , Cecil Co , Rising Sun, MD From Rising Sun, take Rt 274 east 3 8 miles to Principio Rd , 1 2 mile to farm Mr Elbert R McGrady Owner Aberdeen Sales Co

SAT MAR 21 10 00 A M Public Sale of Machinery for Maurice Lang , Deerfield Friesburg Rd , ½ mile off Rt 77, Bridgeton, NJ Skip and Stoney Auctioneers

SAT MAR 21 11 00 A M Public Sale of Livestock, Machinery and Equipment Located 5 miles south of Osceola and Elkland Follow auction arrows from Rt 49 Mr & Mrs Ernest Jelliff Owners Sale by Beard's Auctio

SAT & SUN MAR 21 22 Lancaster Muzzle Loading Rifle Assoc Antique Gun and Coin Show Held at the Farm & Home Center, 1383 Arcadia Rd Lancaster, PA

SAT MAR 21 10 00 A M Public Sale of Farm and Construction Machinery Grain Storage, Tank Facilities, Truck, Etc Located ¼ mile south of Rising Sun, MD on Rt 274, in Cecil Co , MD Montgomery Bros , Inc Owner Harold S Hill and Son Auctioneer and Sale Manager

SAT MAR 21 10 00 A M Public Sale of Farm Equipment, Located in Ridgeway, WV turn off Rt 11 on to Spect Run Rd Warren Snapp Owner Edgar A Bohrer Auctioneer

SAT MAR 21 Wise s Country Auction Located 4 miles south of Strasburg PA Terms by George H Wise Jr

SAT MARCH 21 11 A M Public Sale of 51 Head of Holstein Cattle Tractors and Machinery and Real Estate located 5 miles west of Boonsboro, MD or 1 mile East of Sharpsburg MD on Route 34 Sale by Mr & Mrs Robert L Castle Sr Robert C Mullendore Auctioneer

MON MAR 23 M M Weaver & Sons, Inc Annual Public Auction of New and Used Farm Equipment located on North Groffdale Road, Leola, Pa John E and Paul E Martin Auctioneer

MON MAR 23 10 00 A M RE 1 00 P M Public Sale of Valuable Farrow to Finish hog operation, modern Farm Machinery and Hog Equipment located at Rt 1 Womelesdorf, PA, turn north off Rt 422, 2 miles east of Myerstown, onto Wintersville Rd , continue to Deck Rd , turn Right ½ mile to farm Sale for Mr & Mrs Clifford Grube Harry H Bachman Auctioneer

MON MARCH 23 10 A M Public Sale of 128 Acre Hog Farm & Farm Machinery Located on Rt 1 Womelsdorf, Berks Co Pa Turn off Rt 422 2 miles East of Myerstown onto Wintersville Rd to 3rd stop sign & turn right to farm Sale by Clifford Grube Auctioneer Harry Bachman

MON MARCH 23 2 P M Danville Livestock Market, cattle and hog auction Located Old Route- 11, Danville PA Melvin M Lehman owner

TUES MAR 24 11 00 A M George W Hayes Complete Dispersal of Holsteins Held at the farm from I 81 take Exit 26 go north on Rt 220 (Formerly Rt 120) about ¾ miles to first crossroads, turn right, go 2 miles to village of Rote Go thru stop sign for ½ mile to first crossroads turn left follow 1 mile to T turn right and 1 mile to farm on left George Hayes Owner Sale manager Austin Backus Inc

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NEW HOLLAND SALES STABLES

ANNUAL HEIFER SPECIAL GRADE SALE

SATURDAY, MAY 30

10:00 A.M.

800-1000 grade Holstein heifers all ages from small calves to fresh heifers. Several lots of fancy open heifers that are calfhood vaccinated

Note to Consignors Please have animals at sale barn day before sale accompanied by health charts, vet charts, etc

REGISTERED HEIFER SALE

SATURDAY, JUNE 13

10:00 A.M

Selling all registered heifers, all sizes, many with good pedigrees

For more information contact

Norman Kolb 717-397-5538

Abe Diffenbach Sale barn 717-354-4341

CONSIGNMENT SALE

MARCH 27, 1981

9:30 A.M.

Located 5 miles southwest of Lewisburg at Erdley's Farm Equipment.

Partial Listing

1969 656 hydro diesel, 470 19' IH wing disc, 12', 14', and 16' cultimulcher, 325 NI picker sheller, IH 8 6' field chopper, Gehl 95 grinder mixer, Grove forage wagon, 7700 Ford diesel, planters, plows, discs, harrows, IH-315 combine with 2 heads.

Equipment subject to change prior to sale.

Call 717-524-2410 days
717-524-0713 or 717-524-2408 evenings.

GLOBE RUN FARMS SPRING PRODUCTION SALE

FRIDAY, MARCH 27, 1981

at 12:00 Noon

At the Belleville Livestock Market, Belleville, Pa.

55 HEAD HOLSTEINS

46 Reg. - 8 I.D. GRADES

14 two yr. olds - 4 bred heifers - balance cows. 10 over 20,000 milk, many socred high G.P or U.G. Rolling herd ave. 16,700 milk, 655 fat. Sires include Astronaut, Arlinda Chief, Bootmaker, Elevation, Kingpin and others.

CERTIFIED — ACCREDITED AND MOSTLY VACCINATED.

Restaurant will be open.

GLOBE RUN FARMS
John Foster, Sr.
John Foster, Jr.
R.D. #1
Petersburg, Pa.

Mark Glick - Auctioneer
Galen Gilliland - Pedigrees

PUBLIC SALE

OF FARM MACHINERY, GRAIN DRYING EQUIPMENT, AND BEEF COWS

Location: off Route 272 at Little Britain Store. Take Brown Road south app. 2 mile to sale. 12 mile south of Quarryville.

FRIDAY, MARCH 27

11:00 A.M.

Allis Chalmers 200 diesel; Allis Chalmers 180 diesel w/3750 loader, 7 ft Athens Chisel plow; 8 ft. Miller disc; AC 4 row no till air planter; John Deere 16 disc drill, 400 gal field sprayer, cultipacker; AC 390 haybine; AC 303 baler w/thrower, 2 hay rack wagons; Little Giant elevator w/motor; Niemeyer Tedder; AC webb manure spreader, JD tank manure spreader, Farmhand rake (5 wheels), Dickey John moisture tester, 2 275 gal skid tanks,

Gleaner C2 Combine w/4 row Corn Head (gas) Bob Cat Skid Steer 525 hrs.

3 gravity bin wagons, Dion wagon gear; rotary mower; post hole digger; Winco generator; welder; Acytelene torch; portable gas tank; 2 calf feeders 6 and 5 stall, AC Model 716 lawn tractor w/mower & sweeper,

Ideal 4 ton steel feed storage tank 4 auto. hog feeders w/blower pipe

Matthews continuous flow Model 675 grain dryer, 2 steel grain bins, 11,000 bu grain system; 6,000 bu Superior, 65 ft. 6 in Auger w/5 h p. motor; 3 other Augers w/motors w/magnetic starter switches and wiring included 1974 G M C pickup w/new clutch, brakes and rubber.

25 bred beef cows & heifers w/health charts, approx 6 York and Landrace sows with pigs; Archfeld livesstock portable scales

Terms By
WALTER B & WILTON JACKSON
717-529-6330

Auctioneers
J. Everett Kreider
Steve Petersheim

Lunch Furnished

PUBLIC SALE

OF 4 ¾ ACRES FARMETTE EPHRATA TOWNSHIP, PA.

WEDNESDAY, APRIL 1, 1981

SALE TIME 2 P.M.

Located at Parkview Heights Road (between Akron Road & Bethany Rd.) Ephrata Township, Pa.

4.75 ACRES (More or Less)

1½ STORY ALUMINUM SIDED DWELLING

containing 2 bedrooms & full bath on second floor. Large eat-in kitchen with built-in cabinets - 14 x 14, large living room - 13 x 18, large bedroom - 10 x 14, full bath, large family room - 14½ x 21 Cement basement. Oil fired hot water heat

1 Car Garage In Basement
New roof.
2-2 Story Chicken Houses 30 x 70
New tin roofs.
2 Car Block Garage
New Roof
Large Farm Pond
Well & pressure system

This property has many possibilities - country setting - lots of road frontage Easy access

Open House, Sat , March 21 & Sat., March 28 from 12 noon to 4 p.m or for information & inspection call 733-0641

TERMS BY:
JOHN H. FOX
KATHLEEN FOX

T. GLENN HORST, AUCT.
TIMOTHY G. HORST, AUCT.
859-1331
CHARLES SHEIDY, ATTY

Edna H. Huber Estate

PUBLIC AUCTION

40 ACRE LANCASTER COUNTY FARM, MANHEIM TOWNSHIP FARM MACHINERY, ANTIQUES & HOUSEHOLD GOODS

SATURDAY, MARCH 28

9 30 A M -2 00 P M Estate

Located Along Fruitvile Pike, 5 Miles North of Lancaster, Pa R D 3, Lititz, Pa

SATURDAY, MARCH 28

9:30 A.M. - 2:00 P.M. Estate

Located: Along Fruitville Pike, 5 Miles North of Lancaster, Pa. R.D. 3, Lititz, Pa.

Real Estate consists of a valuable 40 acre Lancaster County limestone farm in a high state of cultivation, approximately 40 acres tillable.

House — 2½ story farm dwelling with 2 family units with living room, dining room, kitchen, bath facilities, attic, basement in each unit.

Barn — Large frame 2 floor bank barn with stables, etc. with tobacco scaffolding.

Large frame tobacco barn with tobacco cellar, 2 - 2 car frame garages, other buildings, well water.

There is approximately 300' - 400' road frontage along Buckwalter Road.

To inspect farm - Call 717-665-5381 Mervin D. Wenger or go directly to farm or call auction firm.

Terms — 10% down day of auction, balance within 30 days.

Attorney: J. David Young, Manheim, Pa.

Antiques - Household Goods

Gingerbread Ingram shelf clock, 4 early heart shape cheese molds, market-baskets, Gaudy Welsh ironstone dishes, copper lustre pitcher, early flint & press glass, marigold carnival glass, Germany vegetable dishes, mantle shelf clock, master salts, D.F Hostetter adv. sign, open compote, heart shape iron trivet, 1891 Hitchcock family Bible, 1899 almanacs, photo album, license plates, said iron with handles, large jugs & crocks, train set with accessories, coin silver spoons, snow birds, quilt, lap robe, meat grinder, glass butter churn, ironstone pitcher

Oak extension table with boards, Frigidaire refrigerator - like new, 5 - 5 spindle plank bottom chairs, oak bureau with brass handles, nicely grained dovetailed blanket chest, oak dresser, oak wash stand with towel rack, early oak desk with mirror, oak swivel rocker, antique wicker wheel chair, upright piano, large iron kettle with turnace, iron kettle with stand, 6 various size beds, various bureaus, 4 slaw cutters, gun rack, 2 bead pocketbooks, watch fob, Elgin gold ladies pocket watch, 14 kt gold ring, milk glass, bureau set, This Little Pig Went To Market plate, wooden butter tubs, apple butter stir, books - History of Johnstown Flood, Patchwork

Milk cans, hand tools, 2 hole corn sheller, early wheat or seed cleaner, Minnich tobacco press, brass scales, pea scales, screw jack, platform scales, 2 skilling troughs, air compressor, 3 large iron troughs, bucket-a-day stove, Stewart clippers, many other items Coins. 1964 half dollars, Indian head nickels, Liberty dimes, other silver coins

Sale By
EDNA H. HUBER ESTATE
Mervin D Wenger, Executor
717-665-5381
"Selling At Same Time & Place The Following:"

"3 Tractors"

No 60 John Deere farm tractor, "Beycone", John Deere tractor with cultivators, "M" John Deere tractor with wide front end with cultivators & tobacco hoers, No. 140 John Deere riding mower, No. 80 John Deere trailer with grass blower attachments, KBA John Deere disc, 8' cultipacker, 2 John Deere spring harrows, 3 bottom P.T.O. John Deere plow, No. 5 John Deere side mount mower, 2 row Stauffer tobacco planter, New Idea farm wagon, 2 way John Deere plow, No. 19 New Idea manure spreader, snow plow, dung sled, platform scales, 2 sets of tobacco ladders with running gears, case 1 row Snaper corn picker, 2 section roller, tin water tank, 2-18' long iron troughs, pony cart, lawn mowers, Minnich tobacco press, 4000 tobacco lathe, concrete blocks and many other items.

Food By Neffsville Fire Company

Auction Will Start With Farm Related Items.

Sale By.
JAY R. PICERCE
ELIZABETH H. PICERCE
717-569-0786

Sale Conducted By The J Omar Landis Auction Service, Jay M Witman Box 501, Apple & Robert Streets Ephrata, PA 17522, 717 733-7917 or 717-665-5735

PUBLIC SALE
OF FARM MACHINERY
TUESDAY, MARCH 31, 1981
At 11 A.M.

Located along Yoder Rd. From Rt. 401 go south under turnpike bridge 1st farm on right. RD #2 Elverson, Chester Co., Pa.

EQUIPMENT

77 Case tractor 1410 Diesel 3 pt. hitch 500 & 1000 PTO good rubber front weights - just like new, Case 4 bottom mtd. trip plow, Case 18-16 skid loader gas engine w/bucket & fork 192 hrs., 10' Gleaner E - AC self propelled combine, Oliver grain drill w/grass seeder, Oliver 4 row corn planter, 34' N.H. bale elevator very good cond. w/motor, N.H 67 baler PTO w/thrower, Allis Chalmers haybine good cond , Favorite grain bin on Grove wagon, N.I. single row corn picker, 1 flat wagon, 9' Pittsburg disc good cond., 9' Pittsburgh harrow, J.D side rake, J.D. manure spreader PTO w/wide spread, weed sprayer w/tank & pump, 2 pull type AC combines for parts, frame corn crib on wheels holds 14 ton, 7 HP TD lawn tractor as is, 18 scaffolding bucks, several rolls ½"x½" rat wire & several rolls of corn crib wire, 300 bales of barley straw, 600 bales of oats straw, 200 bales of 3rd cutting alfalfa hay (good quality), 26 bags fertilizer 10-20-20, locust fence posts & items not mentioned. Equipment sold early, not many small items.

Terms By
HOWARD ARTERS

Elton & Alvin Horning Auctioneers
HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

PUBLIC SALE
OF 18 ACRE FARMETTE FARM EQUIPMENT, LIVESTOCK & SOME HOUSEHOLD ITEMS
SATURDAY MARCH 28
At 10:30 A.M.

Located midway between Oley & Mt. Penn; take Old Speis Church Rd. off Freidensburg Rd., turn right on Fry Rd. to property.

REAL ESTATE

2½sty. stone house. 1st flr. has 1 lg. rm. with mod. kit., brick fireplace & open beams, 2nd flr has 2 lg bdrms. & bath, open stairway, O H.W. heat, shingle roof, 4 ft. deep swimming pool with railing.

2 STY. FRAME SUMMER HOUSE with walk in fireplace.

FRAME & BRICK BANK BARN, lg. forebay & lg. barn yd , downstairs has 6 horse stalls & tack area, upstairs has rm. for hay storage, shingle roof.

1½ STY. EQUIP. SHED with workshop area, hog pen & chicken house, tin roof.

Land: 18 acres, rolling terrain Water supply springs & pressure system. 13 acres tillable, 3 acres woodland, remainder in pasture & bldg. area.

Terms: 10½ dn day of sale, settlement by June 10, 1981 For inspection of property call HORNING FARM AGENCY, INC. 215-286-5183

PERSONAL PROPERTY

Farmall C Tractor with Front End Bucket Loader; J D. 2 Bottom Disc Plow; 2 Hay Rakes (A C , PTO Windrower Side Rake); Antique Hay Rake; Bear Cat Hammermill; N.H. Super 69 Hayliner Baler with Bale Thrower; 2 Sears Garden Tractors (8 H P. & 6 H.P); Pig Shocker; 5 ft. Wide Brush Mowser; New Sunbeam Elec Sheep Shears, Sears 3.5 H.P Rototiller; 2 - 3 5 H.P Lawn Mowers; Radial Arm Saw; 250' 1¼" Water Pipes puc.

LIVESTOCK Holstein heifer (1 900 lb. due in June), 2 Angus calves 250-300 lbs., 8 yr. old Quarter Mare, broke to ride; 3 Purebred Sheep (2 Corriedales & 1 Hampshire), 2 mixed sheep (Corriedale/Suffolk.)

MISC HOUSEHOLD Magic Chef Cooking Range, like new; Kenmore Ironer, Metal Kitchen Cabinets & other misc items

Terms By
MAX & VIRGINIA HOHENBERGER
Wentz & Weaver Attys.

Elton & Alvin Horning, Auctioneers
HORNING FARM AGENCY, INC
Main Street, Morgantown, Pa.
215-286-5183

Public Sales Register

Closing Date - Monday, 5 00 P M. of each week's publication

TUES MAR 24 - Held at Ulysses, PA Potter Co Marji Farms Complete Dispersal of Holstein Cattle and Machinery, James and Mary Lynn Smith

Big Two Day
PUBLIC SALE
FRI., APRIL 17 & SAT., APRIL 18
Staring at 9 00 A M
Owner Going Out of Business

Of Valuable Real Estate Business Inventory consisting of Gift Shop Items Very Nice & unusual antiques along w/large Nursery stock

Located Along U S #30 1½ mi West of Abbottstown, & ⅓ mi East of Cross Keys & 15 mi West of York, of C & H Emig, New Oxford, R D #3 Pa Hamilton Township, Adams Co The undersigned will offer for Public Sale the following

Real Estate Situated on 1 6 acres w/213 ft Road Frontage, consisting of a large stone & vinyl covering home The 1st floor has 7 rooms & 1 full bath & 2 one half baths w/two kitchens Bedroom & 2 fireplaces w/2250 sq ft 2 Large Rooms & bath on 2nd floor w/a lot of storage space full basement Baseboard & Hot water Heat w/ a very strong well Must be seen to be appreciated w/many more improvements, w/appliances & w/lovely landscaped setting Real Estate will be offered for sale Sat 18 at 1 00 p m

Terms 10% down of sale & bal in 30 day Terms & conditions will be given day of sale For inspection by appointment call 717-624-4166 A very good investment property & can be used in many ways (residential or commercial)

Fri., 17 - at 9 00 a m

Friday s sale will consist of Misc Old tools Hand & Garden tools John Deere 110 Garden Tractor w/42 mower, 42" Snow Blade & Plow 2 wheel carts, One horse work sleigh 1972 LTD good radial tires

Nursery Stock full ine of top Quality trees shrubbery & evergreens Holly Azalea This sale is a must for Dealers Homeowners & landscape contractors Over 2000 or more Nursery Stock to be sold

Gift shop inventory of glass figures lamps collectors & limited Edition pieces baskets linins & lots more too numerous to mention

Order of Friday s sale will be Misc tools etc Nursery stock about 11 00 a m till all sold Gift Shop items last

Sat. 18 - 9 00 a m

Antique, Furniture & Glass collectibles Gift Shop inventory & lamps, collectibles by Fenton Westmoreland limited Edition pc & others Large Mag Serpentine front & bowed end china closet w/claw feet, Early Victorian solid Walnut Table w/Fancy carving & claw feet, Large Oak Glass Sliding doors china closet w/carving & Queen Ann type feet Nice 2 pc Walnut Rose Carved settee & Rocker 4 pc Mag inlaid Mother of Pearl Parlor suit Walnut carved oval white marble top table, Walnut Book Shelf, Empire chest Mag Hall table Mag & Oak candle stand, Walnut mantle shelf, 2 Oak Bow front china closets, One w/lion s Heads & claw feet w/leaded glass doors, Panel Oak Hall pc w/5 Beveled mirrors & Fancy carving w/Brass umbrella stands 2 pc chestnut Hutch cupboard w/glass doors & 12 drawers in Base (very unusual) Oak bowed ends china closet w/Beveled mirrors on top Set of 4 cane seat chairs Oak china buffet w/center marble & beveled mirror & beveled glass in door & sides, 2 pc Softwood sink w/blind doors, Large Oak showcase Victrola Oak mantle shelf, Softwood cupboard w/lift top & drop leaf Oak bookcase w/glass doors Oval wicker table 2 pc oak corner cupboard Oak table w/marble top, Set of 6 solid seat chairs Oak pie cupboard or showcase Mag gate leg table Oak Rocker Mag & oak Fern stand Mantle clock wall clock w/leaded beveled glass door 1 pc Corner Cupboard (New) 2 pc Hutch cupboard w/glass doors, child s roll top desk Curly Maple table w/boards Bucket stand, Marble top stand, Walnut oval marble top coffee table Bird s eye maple stand 2 Brass stands w/marble 2 colored T V floor & 1 portable Electric Range Roll away bed 2 Gondolas Corner Cupboard (painted) 6 Dining room chairs Oak & Mag Drop leaf table Furniture to be sold after Real Estate

Lots of Good glassware (Old & New) many pcs signed & dated Noritake Nippon Germany limoges Royal Doulton Pink Lustre Flow blue, carnival Heisey, Ruby, Pattern & cut glass plus much more Several old lights G/W/T/W Lots of figurines milk glass Large Roseville pc linens Oil paintings picture frames & mirrors Wicker Basket Collectors & limited Edition pcs & hundreds of items too numerous to mention Plan to stay both full days

Terms Cash Personal Check if you are known to us Others will need cashier s check letter of credit, traveler's checks, etc

Owners,
MR. & MRS. CHARLES EMIG
Attorney E D Buchen
Auct Harold J Stoner
Stoner s Auction Service
RD #3, Glen Rock, Pa
Phone 235-1532

Auction Every Sat Night
at 6 00 P M
Note No Auction that night Sat April 18
Refreshment Rights Reserved
Not Responsible For Accidents

Owners Sale by Robert M Shaylor and Jerry Pirrung

TUES MAR 24 - 10 00 A M Public Sale of Valuable Farm Equipment, Skid Loader, Trucks, Grain Dryer, Poultry Equipment, Straw, Located 6½ miles east of Hamburg, turn south on Rt 143 to 5th blacktop rd , turn right toward Windsor Castle, Berks Co , PA Sale by Miri Carl-Farms, Conducted by Ralph W Zettlemoyer Auction Co

TUES MAR 24 5 30 P M Farmersville Auction In Farmersville, 3 mi East of Brownstown, Lancaster County, PA John J Rutt, Auctioneer

TUES 24 & WED MAR 25 10 00 A M Large 2 Day Holstein Dispersal, on the farm located near Quicksburg, VA, just off I 81 between New Market and Mt Jackson, Use Exit 67 or 68 and follow sale signs Edge Hill Farm, Inc Owners Remsburg Sale Service and Ownby Auction and Realty Sale Managers and Auctioneers

WED MAR 25 - 11 00 A M Public Sale of Farm Equipment, on the Bethel Haven Farm, located 1 mile northwest of Bethel, PA Rt 501 north crossover I 78 and Rt 22 turn left onto Brown Rd , go to Airport Rd , turn right to first farm on right Conditions by Cletus and Esther Doutrich Sylvan Witmer Auctioneer

WED MAR 25 - 1 00 P M Public Sale of Real Estate. Located 5 miles NE of Shippensburg between US 11 & Rt 533 John B Niesley Broker Auctioneer Mr & Mrs Urie Chamberlin Owners

WED MAR 25 - 10 00 A M Public Sale of Antiques and Collectibles Located at Lykens Valley "Shop and Play Hall" Rt 209, Lykens PA Sale conducted by Lee D Dockey

WED MAR 25 - 9 30 A M Public Sale Annual Public Sale of Tractors and Machinery Held at George V Seiple & Son, Rd 2, Van Buren Rd , Easton, PA. Kist & Hartzell Auctioneers

WED MAR 25 9 30 A M Public Auction of 48 head Registered and Grade Holstein Heifers, Farm Equipment, Hay and Ear Corn for Mr & Mrs Jacob R Diller, 717 762 7946 Located near Leitersburg, Maryland Robert Mullendore, Auctioneer

WED MAR 25 2 00 P M Public Sale of 103 acre Lancaster Co Farm East Drumore and Colerain Twp , and 25 acre Lancaster Co farm Colerain Twp Take Rt 222 south of Quarryville to Dry Well's Rd , Dry Well's Rd (Approx ½ mile east) to St Catherine's Dr , south to second farm Terms by Robert N and Lillian M Graeff, T Glenn Horst and Timothy G Horst Auctioneers

WED MAR 25 - 11 00 A M Public Sale of Valuable Farm Machinery, Located at Jerseytown, Columbia Co , 10 miles north of Bloomsburg on Rt 44 10 miles SE of Turbotville or 4 miles SW of Millville, PA Randall L Runyan Auctioneer Elmer C Musser Owner

WED MAR 25 5 30 P M Public Sale At the Southern Manheim Twp Fire Hall, Fruitville Pike and Orchard St Lancaster, PA John H Cooper Auctioneer

WED MAR 25 - 1 00 P M Public Sale of Dairy Cows Held at the Belleville Livestock Market, Inc Belleville, PA

THURS MAR 26 - 9 00 A M Annual Spring Public Sale at the Mel Stoltzfus Farm, Located in Centre Co , about ¼ mile west of Rebersburg, PA Glick, Gibboney and Snyder Auctioneers

THURS MAR 26 1 00 P M Public Sale of Black Horse Texaco Station Located on the corner of Rt 897 - Ridge Rd , Reinholds, W Cocalico Twp , PA Sale by Willis & Janet Garman Kreider and Kline Auctioneers

THURS MAR 26 11 00 A M Public Sale of Machinery, located in Perry Co , off Rt 34, 1 mile west of Rt 11 & 15, 8 miles east of Newport turn at Windy Springs Farm Sign, Rd 2, Liverpool, PA Sale by Kling's Auction Service

THURS MAR 26 7 P M Landrace Production Sale for Grandview Farms & Lake's Landrace Auctioneer Col Bill Zobel, Creighton, Neb Located at the Donald Lake Farm, 9 miles south of Mc Connellsburg, on Rt 522

FARM MACHINERY & RELATED ITEMS
AT PUBLIC SALE
SATURDAY, MARCH 28, 1981
12:00 Noon

Located 6 mi. S. of Richfield, Juniata Co., on road from Richfield to Oriental. Follow direction signs off Rt. 35 at Richfield and off Rt. 104.

TRACTORS & MACHINERY

Oliver 1600 gas, fully equipped, narrow front, good cond.; M.F. 333, fully equipped, good cond.; Farmall Super M., good cond., and N.I. 305, 2 row mounted picker; NOTE - tractor & picker will be offered separate & then as one unit. Farmall H. excel. cond.; Oliver 88 diesel; M F. 4-14 plows, 3 pt., trip back; J.D. 3-14 plows, 3 pt. trip back; Ferguson 2-14 plows, 3 pt w/economy bottoms; J.D. K.B A transport disc, 10' transport disc; J.D. 8' Kellefer transport disc; J.D. 10' tractor set harrow; Int. 10' tractor set harrow; 2 section 6' harrow; 12' single cultipacker; N.I. #305-2 row mounted corn picker; Int. 7' trailer chisel plow; Brady 10', 3 pt. field cultivator; M.F. #3, baler w/thrower; M.F. #10 baler, no thrower; Int. 10' self-propelled haybine; Case #555, 9' haybine; Hesston PT 10 haybine; J.D 4 bar trail type rake; J.D. 32' hay & grain elevator w/gas engine; Meyer 30' hay & grain elevator; 16' alumn. portable grain elevator; N.H. 16' wagon; J.D. 14' wagon; Gehl 14' forage wagon; Int. #51 - 16' forage wagon; N.H. 16' wide track forage wagon, front unload; Badger 54" blower; Int. 7' fast hitch mower; M.F. 7' - 3 pt. mower; Int. #550, 2 row harvester w/pick-up head; Ontario, 13 disc drill; J.D. 17 disc drill; J.D. #494 A, 4 row planter w/dry fertilizer & insecticide boxes; 2 - 3 pt. spreader seeders; N.H. #346 tank spreader; N.I. #17 manure spreader; Int. #175 single beater manure spreader; Int. #1 T.R. pull type single row picker; Ford #209 - 3 pt. 2 row corn planter; Int. 2 row 3 pt. corn planter, gravity bin; Sauder front end loader w/light material bucket; 2 - 6', 3 pt. blades; 2 new 3 pt. lift booms; Huskee 5' rotary, 3 pt. mower.

GARDEN TRACTORS, GUNS & OTHER ITEMS

Cub Cadet 70, w/rotary mower; Cub Cadet 102 - w/mower & blade; J.D. 110 w/38" mower; J.D. 70 w/mower; J.D. riding mower; A.C. riding mower; dbl. action cylinder; new ladder units for silo's; new shares, land slides & mole boards for Dear Borne, Ferguson & Little Genious; Remington Model 788-220 cal. rifle w/high rise mounts & 4 power scope; Winchester Model 12-16 ga. shot gun; lot of misc items not listed.

TERMS - CASH OR GOOD CHECK LUNCH

ELWOOD C. FLOWERS, Owner
Ph. 717-653-4839
Lyter & Son, Clerks
Long Bros., Aucts.

HANS HERR HOUSE
BENEFIT AUCTION
SATURDAY, APRIL 25
Held at the Lampeter Community Field, Lampeter, PA

Soliciting donations of Household Goods, Dry Goods, Tools, Antiques, Furniture, Farm Implements, Building Materials, Nursery Stock, Etc.

Expensive Items may be arranged to sell on consignment.

For More Information:
Hans Herr House: 717-464-4438 or
John Landis: 717-898-7061,
Henry Benner: 717-299-2615,
Martin Rissler: 717-529-2463

Carl Diller and other local auctioneers.

Public Sales Register

Closing Date - Monday, 5:00 P M of each week's publication

THURS & FRI MAR 26-27 Horsts Two Day Sale of Farm Equipt , one mile East of Marion, Pa , Ralph W Horst, Marion, Pa 17235, Manager

THURS MAR 26 - 11 00 A M Irvin B Horst Complete Dispersal of Holsteins Located just off Rt 419 between Schaefferstown and Womelsdorf, PA Turn west off Rt 419 at the Millbach School onto Millbach Rd and 1st farm on left, about 5 miles south of Rt 422 and about 24 miles north of Lancaster, PA About 5 miles south of Myerstown, PA R Austin Backus Inc Sale Managers and Auc tioneers

THURS MAR 26 - 9 00 A M Annual Spring Auc tion located at the Mel Stoltzfus Farm, in Centre Co , turn south off Rt 192 about ¼ mile west of Rebersburg, PA

THURS MAR 26 10.00 A M Complete Dispersal of Holstein Cattle & Machinery Located at the farm on Salt Rd about 2½ miles northeast of Groton, 9 miles west of Cortland, turn north of Rt 222 onto Salt Rd Bob and Barbara Lathrop Owners Empire Livestock Marketing Cooperative Sale Managers and Auctioneers

FRI MAR 27 - 12 00 P M Public Sale of Approx 60 bulls at PA Dept of Agric Meat Animal Evaluation center 651 Fox Hollow Rd State College, PA

FRI MAR 27 - Public Sale of Farm Machinery, 65 Beef Cows and Heifers Located off Rt 2727 at Little Britain, south on Brown Rd , 1½ mile Walter Jackson Owner Everett Kreider and Steve Petersheim Auctioneers

FRI MAR. 27 - 9 30 A M Public Sale of Farm Machinery and Misc Located ¼ mile north of Hartleton, PA off Rt 45 Union Co Harry and Edna Oberholtzer Owners Wayne Hess Auctioneer

FRI SAT, MAR 27-28 10 00 A M Public Sale of Cattle Dale Parmley Venice Center, NY-Owner Sale Managed by Central Livestock, Boyd Rossegue, Auctioneer

FRI , MAR 27 Inventory Reduction Auction to be held at Bi-County Equipment Dealer Assoc , Jamestown, NY Sale Managed by Goodrich Auction Service

FRI MAR 27 11 00 A M Public Sale of Holstein Dairy Herd and Farm Implements Located on the Premises in Marion Twp , Berks Co , PA Close to North Marion Mennonite School turn north at Millardsville on Rt 422, east of Myerstown on to Wintersville Rd , go to 2nd crossroad, turn right to Sale Sale by Clarence and Mary Z Martin Copenhaver and Weik Auctioneers

FRI MAR 27 10 A M Farm Machinery & Household Goods Location From Honey Brook follow Rt 10 south to first crossroad, turn right & go approx 1 mile to sale Watch for sale signs Terms by Aaron J & Elsie L Zook Elton & Alvin Horning Auctioneers, HORNING FARM AGENCY, INC

FRI MAR 27 & SAT MAR 28 10 00 A M Mardale Dispersal, Venice Center NY Located on Stewarts Corners Rd , just off Rt 34 between Ithaca and Auburn, take Rt 90 east at Genoa or Long Rd east at Venice Center to Stewarts Crs Rd 25 miles west of Cortland Dale and Margaret Parmley Owners

FRI MARCH 27 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI MAR 27 - 12 00 P M Public Sale of 55 Head Holstein milk cows for Globle Run Farms Located at the Belleville Livestock Market Belleville, PA Mark Glick Auctioner

ADVANCE NOTICE

DARROWS'S 6TH ANNUAL CONSIGNMENT MACHINERY AUCTION

SATURDAY, APRIL 11

10:00 A.M.

To be held at Darrow's Used Farm Tractors, Sheds, NY on Rt. 13 located 10 miles South of Cazenovia or about 30 miles North of Cortland.

Any Consignments Call Carl Darrow - 315-662-3876.

MYERSTOWN CHURCH OF THE BRETHREN

32ND ANNUAL CONSIGNMENT SALE

Men's Work

SATURDAY, MARCH 28, 1981

9:30 A.M.

Myerstown Church of the Brethren Grove, North on Route 645 to Strack's Dam Road (We usually have approximately 900 to 1000 buyers)

Farmall H. Tractor, John Deere 214 Trailer plow, homemade Trailer with sides, 4 Farrowing Trays, Farmall A Tractor with cultivator and plow, 9 H.P. Montgomery Ward Garden Tractor with plow, disk and cultivator (good condition), attachments for D.B. Garden tractor - snow blower, lawn roller, Ground plow and cultivator, Airen 5 H.P. three-speed forward and reverse 24" snow blower (like new), 10 speed bicycle, 1973 Dodge Station Wagon, 500 sq. yds. carpeting and linoleum, 14 Calf Hutches, Morso Wood Stove, firewood, wood stove, Speed Queen Automatic Washer, cattle self feeder, used lumber, Hoover upright sweeper (good condition), 8 ft. pickup rack, 10 scaffolding outriggers, 2 - C.P. Forward and Reverse ½" air wrenches, portable refrigerator, 48 sets (3 to a set) wooden chairs, 21" Remington Chain Saw (good condition), American and foreign coins, 2 electric trimmers, 6000 ft. 4" perforated drain pipe in 20 ft. length, 6" New Recessed light, double kitchen sink, bathroom wash bowl (good condition), saw table, 2 china closets, pr. of cigar cutters, pressed glass, 36" Rangehood with light and fan, New storm windows - 38½"x89", 38¼"x89", 32¼"x88½", 37½"x88½" (two), mill finished lawn mowers, storm doors, milk cans, van with approximately 70 live Easter bunnies, windows, doors, etc. from local lumber company, old wooden shoe laths, women and children dated 1940, Go cart w/175 cc Yamaha Engine. 1 antique round pedestal wash bowl, 1 old square pedestal wash bowl, 3 old fashioned commodes with water closets, assorted old doors (some with glass), appr. 700 pieces used slate 12x24", 16 Pane Aluminum Frame Window 4'x4"x6', assorted electrical boxes and accessories, 91 old window sashs some with glass, homemade wood stove, appr. 50 pcs. used lumber 3"x7"x18' long, 1 set wooden stairs with 3 risers, wooden work bench 12'x3', assorted heavy wooden beams, antique doors, windows and shutters, truckload of tools, drill presses, vises, open and box wrenches, come alongs, socket sets, jumper cables, and much, much more. Trucks of assorted items from Agway, Cousin Jesus with yard goods, watches, and cut glass.

We receive items from March 23 to 27 from 8:00 A.M. to 8:00 P.M. Sale time 9:30 A.M.

Terms by the sale committee

Auctioneers: Copenhaver, H. Weik, A. Weik, Kline, Kreider, Risser, Beamesderfer, Hoke, Jr., Witmer, Buffenmeyer and Houser.

Phone 717-866-6201

(This number from March 23 to March 28 only)

Refreshments by the women of the church.

Not responsible for accidents, fire or theft.

PIGS

STATE GRADED SALE

FRI., MAR. 27

1:30 P.M.

AT

WESTMINSTER

LIVESTOCK AUCTION

Westminster, Md.

Phone (301)848-9820

GAP AUCTION

FRIDAY EVE., MARCH 27

5:30 P.M.

Located off Route 41 Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M. OTHER DAYS BY APPOINTMENT

Call us for pick up service

IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC SALE

OF TOOLS, HARDWARE AND ANTIQUES

SATURDAY, APRIL 4, 1981

At 10:00 A.M.

Located just before town of Martindale. From Ephrata take Rt. 322 east to light at Hinkletown. Turn left onto Martindale Rd., Lanc. Co., Penna.

TOOLS AND HARDWARE

3500 K.W. Generator with Briggs & Stratton Engine; Mueller Blower with motor; Electric Heater; 10 Late Model Sump Pumps; Reed Field Lathe; 5 ft. Metal Brake; Nicholson Metal Industrial Band Saw Blades; 17-20'6" 5/8" 10 Teeth per inch; 5 - 14' 6" 5/8" Wavy 10 Teeth 032 Gauge; Rockwell 36" 4 Speed Wood Lathe; 3/8" and ½" Heavy Duty Reversible Drills; New Black & Decker Reversible Screwdriver; New Hydraulic Hoses with Fittings; 3/8" and 1/4" Drive Socket Sets; 7½ H.P. Single-Phase Motor (like new); 3/4 H.P. Motor; 53 pieces 44" x 10' 20 Gauge Steel Sheets Baked on Enamel (White and Tan); 13 Pieces 36" x 8' 2 inch Corrugated 20 Gauge Steel Sheets (White & Green); Coleman Garage Oil Heater (good condition); International Fuel Oil Heater (Ceiling Type); Wooden Block Planes; 11 Molding Planes; Hand Grinder.

Rakes; Shovel; Hoes; Picks; Hand Saws; Old Ax; Old Hand Boring Machine; Hammers; Levels; Reed Asbestos Pipe Cutter; Portable Porge; Braces and Bits; Torch Fittings; 2 Bucksaws; 25 lb. Utility Scales; Paint Sprayer; Fly Sprayer; Trolley for Hay Track; Pipe Fittings; Plastic Hose; Plastic Sewer Line Fittings; Nails; Bolts; Screws; Threaded Rods; Anchor Bolts; Pulleys; Block & Tackle; Large and Small C-clamps; Paper Hanging Tools; Tarps; Stainless Steel Washline Wire; Aluminum Wire; Electric Cords; Gauges; New Hinges and Latches; Stepladders; Brinz-O-Matic Torch; 2 Croquet Sets; Sausage Stuffer; Ice Tongs; Old Sotter Irons; 5-gal. Quik-Seal; 5 gal. Liquid Scale Dissolver; ½" and 3/8" Nylon Ropes; New Barn Brooms; Stainless Steel Wire Brushes; Paneling; Molding; 20 gal. Industrial Red Latex Paint; 1-Horse Sled and String of Bells.

Lots of Dishes; Cups; Saucers; Platters; Cookie Sheets; Pie Plates; Cutting Tray; Butcher Knives; Electric Knife; Meat Saw; Lamps; Lanterns and more.

ANTIQUES

Buggy Lights; Sewing Table; 5 gal. Measuring Gas Can; Scale; Tin Cup; Candleholders; Iron; Wooden Bucket; large Ice Saw.

The following items will be sold for Mrs. Earl Sweigart. These items are new or in very good condition.

Stanley Miter Saw; Hand Saws; new Router Bits; Craftsman 6'-6" Level; 8 New Wood Clamps; Stanley 22" Wood Plane; other Wood Planes; High Speed Steel Drill Bits; Sharpening Files; Wood Chisels; Foot Rules; 2 ft. Level; Hammer Handles; Square; Radac Pneumatic Router; Air Angle Grinder; Air Sander; 3/8" Air Drill; Air Hoses and Connectors; Rockwell 6" Jointer with Base; 1/4" Sprauger Bandsaw with 94" Blade; Sandpaper and more.

Terms by:

CLARENCE M. BRUNNER

On premises of Noah N. Zimmerman

Auctioneers:

Paul W. Horst, 445-5119

Lamar Z. Sensenig, 354-8116

Refreshments will be served

Not Responsible for Accidents

WISE'S COUNTRY AUCTION

Saturday Evenings

Located 4 miles south of Strasburg, PA at the:

WHITE OAK CAMP GROUND

First Sale

SATURDAY, MARCH 21

McCulloch chain saw, tool boxes, 2 ton floor jack, Marquette heavy duty battery charger acetylene welding torch outfit, pressure Genie car washer, fishing rods, hay rake, lime spreader, china closet luggage, Maytag dish washer 8 qt like new pressure cooker, mixers, picture frames, quilts ceiling light panels, kites, household items, love seats dolls, etc

Terms By, **GEORGE H. WISE, JR.**

Elvin Siegrist, Auctioneer

NOW ACCEPTING CONSIGNMENTS

717-687-7018 If no answer 786-4289

STAPE FARMS, INC.

*** EXCELLENT AUCTION OF FARM MACHINERY ***

SATURDAY, MARCH 28

11:00 A.M. - STANLEY, NEW YORK

Sale to be held at the farm on "Short Road", 1 mile north of rte. 245 at the Fire Hall in the Hamlet of Stanley, midway between Geneva and Gorham.

Stape Farms, Inc., discontinuing all other farm crop operations to concentrate fully on 900 acres of field corn, will liquidate the following line at absolute public auction! You will find every single item to be just like brand new or better! (see closing notation).

3 Nice I.H. Tractors: 1256 diesel, w.f.e., 24.5x32 rubber, 2315 original hours!; 656 gas, n.f.e., 15.5x38 rubber; and outstanding Farmall "Super M" n.f.e., with set of 13.x38 duals to be sold separate; A sharp set of tractors here!

SPECIAL MENTION: BRAND NEW I.H. HEAVY DUTY WIDE FRONT END FOR LATE MODEL TRACTORS, originally off 1566, has brand new 11:00x16 8-Ply rubber!!

THE FOLLOWING LIKE NEW EQUIPMENT: Brand new J.D. 301 dual wheel, spin-fertilizer spreader!; Pittsburg 14 ft. rotary hoe, 3 pt., hardly used!, I.H. 16 ft. wheel carrier drag; I.H. 12 ft. vibra-shank; Brillion 16 ft. cultipacker with wings; 26 ft. 3-section, steel land roller; 3 pt. hitch 200 gal. fiberglass spray tank with gauges; 2 I.H. #463 4-row wide cultivators 3 pt. and fast hitch; I.H. 12 ft. wheel carrier disc.; I.H. 2-row front mount cultivator; desirable I.H. 4-row bean puller; Excellent I.H. Cyclo 400 8-row narrow corn planter with liquid fert., etc. and used very little! I.H. #56 4-row wide corn planter with all fiberglass boxes; 2 good I.H. #234 sweet corn pickers, mounted; Husking bed fits either sweet corn picker; Farmhand model F-94C hydraulic crop dump box wagon; 2 Killbros. gravity boxes on gear; Gehl #95 Mix-All grinder mixer; Gehl #300 field harvester with 1-row corn head, a cream puff!!; Badger #3410 3-beater s.u. wagon with roof on heavy duty Badger running gear with flotation tires; good N.H. 2-beater s.u. wagon on gear; I.H. 56 blower; brand new 50 ft. galvanized blower pipe; 6½ ft. tractor snow blade; Windbreak cab for "Super M" and also one for late model I.H. tractors; 2 sets of tractor mount stone carriers; 30 I.H. full rear tractor wheel weights; 10 I.H. 70 lb. suite case type front weights; 3 I.H. single wheel (tri-cycle) front ends; set of 15.5x38 axle duals with hubs and like new rubber; set of 18x34 pressed steel axle duals; I.H. hyd. cylinders; nice metal pick-up tool box; pick-up fuel tanks; brand new Demco squeeze pump; other desirable items too numerous to list!

NOTE: Anyone familiar with the Stape Family knows that their machinery is kept as meticulously as their farmstead. For good equipment, plan to purchase at this sale!

Terms: Cash or good check sale day. I.D. required.

Owned by,

STAPE FARMS, INC.

Kenneth Stape and Family

Stanley, N.Y.

315-526-5003

Sale Sold and Managed by

PIRRUNG AUCTIONEERS, Inc.

Wayland, N.Y.

716-728-2520

ANNUAL SPRING AUCTION

AT THE MEL STOLTZFUS FARM
THURSDAY, MARCH 26, 1981
at 9:00 A.M.

Located in Centre County, turn South off Route 192, about ¼ mile West of Rebersburg, Pa.

SEVERAL TEAMS YOUNG MULES AT PRIVATE TREATY.

FARM MACHINERY

Frick 22 in treshing machine, I.H. no. 9 and no. 7 ensilage cutters, good I.H corn binder PTO, ground driven corn binders, N.H. 28 ft. elevator, N.H no. 56 hay rake, N.I hay crimper A.I , new Pequea hay tedder, bobsled, spring wagon like new, Farm Hand hay rake, disks, harrows, cultivators, Oliver 2 bottom plow, gravity wagon, 2,000 tomato baskets, 300 locust posts, 150 pcs plywood, 8-10-16 and 20 penny nails by the box, ton of welding rods, 40 bales baler twine, lot of poultry wire, 40 gals paint, horse collars, harness, bridles, 60 new halters, a lot of single, double and triple trees, a lot of misc items This is only a partial listing, many more items by sale time. Consign your goods before sale day

TRUCK LOAD OF CITRUS, FRUIT AND PRODUCE

COUSIN FREDDIE WITH DRY GOODS

TRUCK LOAD OF ALL KINDS TOOLS, CARPENTER AND FARM TOOLS, BROOMS, SHOVELS, FORKS, WHEELBARROWS, ETC.

Terms - CASH, NOT OUT OF STATE CHECKS
Register and get buyers number.
Plenty of homemade baked goods and eats.

MEL STOLTZFUS
Rebersburg, Pa.
GLICK, GIBBONEY, SNYDER, MARTIN
Auctioneers

Dave F. Albright
Richard M. Kremen
Semmes, Bowen & Semmes
10 Light St., Baltimore, MD 21202
Thomas J. Keating IV
108 N. Washington St., Easton, MD
Attorneys

SALE BY DEBTOR-IN POSSESSION

VALUABLE FARMLAND

APPROXIMATELY 370 ACRES
EASTERN SHORE, MD.
5 miles Northeast of Preston, MD in Caroline County.

SATURDAY, APRIL 11, 1981
11:00 A.M.
On the premises rain or shine

Pursuant to notice - and opportunity for hearing in the matter of C. Brooks Nagel & Sons, Inc. Case #81-2-0184-L in the U.S. Bankruptcy court for the district of Maryland. The undersigned debtor in possession intends to offer for sale at Public Auction at the date, time & place specified above to the highest bidder or bidders therefore the following described property.

Property #1 - 138 acres more or less, improved by a two story frame dwelling house & containing approximately 100 acres of clear land & 38 acres of woodland

Property #2 - 190 acres more or less containing approximately 105 acres of clear land & 85 acres of woodland.

Property #3 - 42 acres more or less containing approx. 19 acres of clear land & 23 acres of woodland.

Terms of Sale - Property #1 - Deposit of $30,000 in cash, certified check or cashiers check at time & place of sale Property #2 - Deposit of $35,000 in cash, certified check or cashiers check at the time & place of sale Property #3 - Deposit of $15,000 in cash, certified check or cashiers check at the time & place of sale. Seller reserves the right to reject any and all bids after the conclusion of the bidding.

For complete terms of sale & full legal description see county record (publish in Denton, MD) advertisement of 3-18-81, 3-25-81, 4-1-81 & 4-8-81 or contact auctioneer

C. BROOKS NAGEL & SONS, INC.

Debtor in Possession
A. Curtis Andrew Auction Inc.
Auctioneer
301-479-0756

PUBLIC AUCTION

FARM MACHINERY

THURSDAY, APRIL 2
at 10 a.m.

Located in Centre County, 8 Miles West of Bellefonte, Pa., on 550 or 3 Miles East of Route 322, in Buffalo Run Valley

FARM MACHINERY

1971 Smokey 19 ft. travel trailer, 1969 Ford 600 truck w/12 ft. flat dump bed, I.H. no. 706 gas tractor, fast hitch, new rubber and recently overhauled, I.H. no. 710 3-18 in. automatic reset plow, Farmall 400 tractor w/fast hitch, N I. hyd. loader, I.H. no. 350 harvester w/corn head, I.H. no. 400 manure spreader, I.H. no. 430 baler w/hyd. thrower, 2 wagons w/bale racks, Eztrail 7 ton wagon w/gravity box, new Campbell 5 ton wagon w/gravity box, N H. no. 461 haybine, N.H no. 55 rola bar rake, N.I. 36 ft. elevator like new, N.H. platform drag elevator, I H no. 56-4 row corn planter, Case 13 disk grain drill, Oliver 10 ft. transport disk, I.H. no. 401-12 ft harrow, Brillion 10 ft cultimulcher, Dunham 8 ft. cultipacker, trail sprayer w/150 gal fibreglass tank, I.H. fast hitch mower, 2 wheel trailer, truck tires, log chains, shovels and the usual load of misc. farm items, 2-50 ft. heavy duty ext. cords, like new, new set Stewart electric cow clippers, Lincoln welder, 22½ x 10 Ford truck wheels

Terms - CASH **Lunch at sale**

MR. & MRS. JERALD E. DUCK
R.D. #1
Bellefonte, Pa.
Mark Glick - Auctioneer
Reedsville, PA.
McCool and Spicer - Clerks

AUCTION

ANTIQUES, FURNITURE, FARM & GARDEN TRACTORS, FARM MACHINERY, NURSERYMEN EQPT. & SUPPLIES

For Mr. & Mrs. William Foehr at intersection of Almshouse Rd. & Temperance Lane, Richboro, Bucks Co., Pa. 1½ blocks N. of Route 232.

SAT., MARCH 28
At 9:00 A.M.
(Household & furniture sell first.)

3 pcs oak, s. roll top desk good, wardrobe, side board, wicker fernery, lawn furniture, school desk, pot belly stove, bureaus, commode, bellows, old radios, pitcher pump, wagon jacks, wringer washer, lg. fruit press w. crusher, electric coffee grinder, 20 gal. copper boiler, electric butter churn, cream kettles, old bottles, 2" 3" & 4" clay pots, cereal grinder, plank & steel lawn rollers, Toro reel mower, single & double trees, horse blankets, horse collars, harness, iron water trough, lanterns, beam scales, all kind hand tools, lathe & saw & drill press comb., black smith vise, pipe threader, asparagus bunchers, scythes, forks, hoes, 14" chain saw, corn sheller, straw cutter, new 2-3 & 4 qt. baskets, new & used ½ bu. + 1 bu. baskets, wooden boxes, burlap bags, flats, gang mowers, air compressor, sump pump, Ford 8 N. tractor, 2 bottom plow & 5' sickle bar mower, circular saw, 2-7' discs & utility carrier, scoop, boom weed sprayer, all 3 P T H., 1 Wheel Chief tractor & cul , IHC 460 tractor w/fast hitch, Farmall Cub tractor w/cultivators & snow blade, Planet Jr. tractor w/cul & sickle bar, 10 H.P Planet Jr. tractor w/7" plow & cultivator, Planet Jr. tractor O.S. antique, Meeka harrow, peg harrows, marker, 4 wheel manure spreader O S truck & tractor chains, tarp, wheel barrow sprayer w/tank, portable 55 gal. plastic tank sprayer w/3 H.P gas engine, hand sprayers, approx 500' 1½ aluminum irrigation pipe w/fittings, 200 gal water tanks, Gewa spray mixer, 2 - soil shredders, hand seed w/fertilizer, Planet Jr hand & 3 P T H seeders, lime drill, 8 wheel hoes, 1 horse plows & cultivators, 70" Howard roto tiller, 3 P T H., soil injector 3 P T H , 2 wheel farm trailers, 2 wheel car trailer, wooden wheel barrows, sm seed cleaner, 3 & 5 gal oak kegs, weeder, 32' ext ladder, platform scale, rope, woven fence wire

This is only a partial listing. Interesting sale. Don't miss.

Cond. cash or auctioneer approved check.
Lunch

Auctioneers· Henry K Freed & Sons
215-822-0723

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

FRI MAR 27 9 30 A M Public Sale of Antiques Equipment and Misc Household Goods Located in Cumberland Co 3 miles west of Carlisle along Rt 641 Minnie D Fahnestock Owner Dean Shull Auctioneer

FRI MAR 27 - 5 00 P M Public Sale of Household Goods and Antiques, Held at Kempton Community Center, Kempton, PA Northern Berks Co

FRI MAR 27 11 00 A M Complete Dispersal of Cattle and Machinery at the Witte Family Farm Located on Brown Rd , Munnsville, NY take Rt 46 to Munnsville 4 corners at 4 corners turn onto Williams Rd to Brown Rd , then 1 mile to farm Jack Wood's Livestock and Auction Service

FRI MAR 27 - 7 00 P M Feeder Cattle and Feeder Pigs Located at Thomasville Livestock Market, Inc Along Rt 30, 6 miles west of York, PA

FRI MAR 27 - 11 00 A M Public Sale of Real Estate, Cattle, Machinery, Barn Equipment for Mr & Mrs Charles Conklin Held on Telegraph Rd , midway between Bradford and Bath Follow auction arrows from Hopkins Dairy Store on Rt 415 between Bath and Savona Used Rt 17 expressway exit 39 at Bath Pirrung Auctioneers, Inc

FRI MAR 27 - 12 00 P M Globe Run Farms at the Belleville Livestock Market, Belleville, PA Mark Glick Auctioneer

SAT MAR 28 - 1 00 P M Public Sale of 100 Bred Gilts, 30 boars, 40 open gilts, Sale held by Calvin H Lazarus & Sons (Duroc, Yorkshire and Spotted) at our farm in Whitehall For Catalog Calvin Lazarus, 4290 Bridge St , Whitehall, PA 18052, 215 799-3375 Lehigh Co

SAT MAR 28 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT MAR 28 12 30 P M 3rd Annual Spring Red & White Sale to be held at the Guernsey Sales Pavilion, Lancaster, Penna Red and White Dairy Cattle Association, Sale Managers

SAT MAR 28 Public Sale of Power Farm Machinery, Cattle, Antiques, Tools and Household Located just off Rt 10 on Corner Rd , turn at Land Hope, 2 miles north of Oxford, PA Sale by order of Graham J Sr & Martha E Delp Harry W Whiteside Auctioneer

SAT MAR 28 9 00 A M Public Sale of Farm Equipment, Car, Lawn and Wood working Equipment, Carpenter, Mason and Plumbing Tools, Antiques Located in York Co , 3 miles north of East Berlin and 23 miles south of Dillsburg, PA on US Rt 194 Thence turn east at Red Run Church Rd Sign 2 miles Mrs Edith King Owner Clair R Slaybaugh Auctioneer

SAT MAR 28 9 00 A M Public Sale of Household Goods, Antiques, Lawn and Garden Equipment, Held at Kempton Community Center, Northern Berks Co

SAT MARCH 28 10 00 A M Public Auction of Modern Farm Equipment Located 4 miles southwest of Ashland, 3 mi north of I 81, Exit 35, 1 mile south of LAVELLE turn east off Route 901 at Malho Coal Co , take first road right cross Mahanoy Creek to Bolich Farm (watch for auction arrows on the day of sale) Margaretta S Bolich, Owner, Delbert Auctioneers

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PUBLIC SALE

Of Household Goods, Antiques Woodworking Tools, Guns
SATURDAY, APRIL 4
10:00 A.M.

Location: From Blue Ball take Rt. 322 west one mile to lane on right, (near Hurst's Tire Service). Watch for Yellow Sale sign. East Earl Twp., Lancaster Co., Pa.

Antiques - Household Goods

Slant Top Desk with Glass Knobs; Marble Top Parlor Stand; 5 - Plank Bottom Living Room Chairs; 3 - Plank Bottom Kitchen Chairs; 6 - Cane Seated Chairs and Rocker; 2 - Rolltop Double Beds; Old Wood Chest; Wooden High Chair; Old Parlor Stand; Grandfather Wooden Rocker; 2 - Blanket Chests with Shelves, one with two drawers; 2 - Chest of Drawers with Glass Knobs; Wooden Clothes Tree; Wardrobe; Hallrack with Beveled Edge Mirror; Large and Small Copper Kettles; 2 - Wooden Rockers; WOODEN DOUGH TRAY; Library Table with Drawer; Buffett with Mirror, nice; Washstand, 11' Open Back Bench from the Weaverland Menn. Church; Wooden Butter Churn and Mold, Old Kneehole Desk and Stool; 6 Board Ext. Table, 2 Board Ext Table; Dropleaf 1 Board Ext. Table, Waterberry Mantel Clock; Old Kitchen Cabinet; Butcher Bench.

Several Crocks and Jugs; Warm Morning Coal Stove, Pot Belly Stove; 2 - Ladles; Old Child's Walker; Chest of Drawers, 3 - Wall Mirrors, G.E. Electric Range; Frigidaire Refrigerator, as is; Frigidaire Auto. Washer; White Treadle Sewing Machine, Recliner; Single Bed with Spring and Mattress; Corn Dryer; Porch Bench; Lard Press; Electric Lionel Train; Blankets; Skillet; Old Misc. German and English Books.

Guns

Remington 12 Ga. Double Barrel Shotgun; Paragon Model C5 12 Ga. Double Barrel Shotgun; Stevens Model 58B 410 Shotgun with Clip; Page-Lewis Arms 22LR Lever Action Rifle; 22 Single Shot Rifle; 3 - Fishing Rods; Landing Net.

ONE HORSE TWO SEATED CARRIAGE
ONE HORSE SPRING WAGON

Woodworking Equipment and Tools

Craftsman 12" Planer with 1½ H.P. Motor; Craftsman 6" jointer with ¾ H.P. Motor; Craftsman 4" Jointer; Craftsman Band Saw with Motor, Craftsman 10" Table Saw with ¾ H.P. Motor, Craftsman 5/8" Shaper with ½ H.P Motor; Craftsman Belt Sander with Motor, Large Homemade Belt Sander; Craftsman 4' Lathe with ½ H.P. Motor, Craftsman ½ H.P. Drill Press; Craftsman 10" Radial Arm Saw on Stand, Black-Decker 7/8 H.P Portable Router with Attachments; Black-Decker ½" Drill; 3/8" Variable Speed Drill; ¼" Drill; 6½" Power Saw; Portable Hand Sander and Jig Saw; Craftsman 8" Arbor Dado Set; Reversible Speed Reducer; Drill Press Vise; Lathe Tools; Bench Vise; Screw Jack; 32' Ext. Ladder; Work Benches; Shop Stove, Several Glue Clamps; Chisels; Brace, Bits; Tape; Hammers; Level; Plane; Hand Saws; Augers; Wooden Mallet; Wooden Carpenter Tool Box; Nails; Screws; Shoe Lathe, Adjustable Wrenches, Grease Gun; plus more related tools; Saw Buck on Wheels; Misc Cherry, Walnut, Pine, Poplar Lumber; Grindstone, Corn Fodder Chopper; Bottle Gas Heater; Raleigh 3 Speed Bike.

SALE ORDER Household Goods, Antiques, Woodworking Tools, Carriage. Come early and enjoy the day with us.

Sale for
GEORGE S. ZIMMERMAN EST.
Blue Ball National Bank, Exec.
717-354-9497

Aucts.
Nevin Z. Martin & Lewis B Groff
Clerks: Martins

Lunch by
Indiantown Menn. S.S. Class
No out of state checks
Not responsible for accidents

FEEDER SALE!

WED., MAR. 25
7:00 P.M.

Four States'
HAGERSTOWN, MD.
call 301-733-8120

Public Sales Register

Closing Date Monday, 5 00 P M of each week's publication

SAT MAR 28 Myerstown Church of the Brethren Men s Work Consignment Sale Myerstown, PA

SAT MAR 28 Public Auction of Farm Equp ment & 10,800 bu grain bin Located along Bowmansville Rd Bowmansville Pa Sale by J Roy Wise Auctioneers John E & Paul E Martin

Fifth Annual Fire Com pany Sale to be held at the Gap Fire Hall in Gap, Pa , March 28 9 30 A M Household goods, food, new tools machinery, and much more Local auc tioneers For information Call Elvin Beiler 717 442 8126

SAT MAR 28 Copenhaver Farm Supply will hold their spring machinery sale of 25 trac tors, 100 pieces machinery tools lumber and tirs Held at New Bloomfield, PA Perry Co Kling and Shull Auc toneers

SAT MAR 28 11 00 A M Seidof s Annual Machinery Consignment Sale, Sciota PA

SAT MAR 28 10 00 A M Public Sale of Farm Equip ment, Located in Bloomsburg Rd 5, off Rt 487 north of Bloomsburg to Fowlersville Rd , Leg Route 19034 Sale by Ray mond Fritz John Autotore and John Autotore Jr Auctioneers

SAT MAR 28 10 00 A M Public Sale of Farm Machinery, Some Fur niture and a few old pieces Located in Hun tingdon Co 1 mile west of Water Street PA on Rt 22, turn north on dirt lane at the Donnlley Farm Harry V and Zoe Hough Star Route Alexandria, PA Owners Mark Glick Auctioneer

SAT MAR 28 Public Sale of Machinery and Misc Farm Items Located between Richfield and Oriental in Juniata Co Elwood Flowers Owner Long Brothers Auc tioneers

SAT MAR 28 10 30 A M RE 2 00 P M Farm Auc tion of 160 Acre Farm, 60 head cattle, full line of farm machinery, Antique Hart Parr Oliver tractor, Held in Columbia Cross Roads, PA 12 miles from Mansfield, 10 miles from Troy Herman and Dale Tears Owners, Managed and sold by Dick Crit tenden Auction Co 717-662 3131

SAT MAR 28 9 30 A M Public Sale of Lancaster Co Farm, Antiques, Household Goods and Machinery, Located along Fruitville Pike, 5 miles north of Lancaster, PA Rd 3, Lititz, PA Edna H Huber Estate J Omar Landis Auction Service

SAT MAR 28 11 00 A M Public Sale of Tractors Modern Machinery and Hay Equipment, Located midway between Muncy and Exchange on Muncy Rd 1, 12 miles north of Danville 3 miles south of Muncy on the Glade Run Rd Mr & Mrs Nevin H Lyons Owners Randall L Runyan Auctioneer

SAT MAR 28 10 00 A M Public Sale of Valuable 123 acre Lebanon Co Farm and Farm Equip ment, located along Col ebrook Rd approx 2 miles north of the Village of Mastersonville, PA Sale by Walter H and Gladys M Weaber E M Murry Assoc Auctioneers

SAT MAR 28 10 30 A M Frank Rymon & Sons, Inc First Annual Consignment Sale Located just 15 miles East of Easton, Pa on Rt 31, South of Washington, NJ Auc tioneer Col Fred R Daniel

SAT MAR 28 9 30 A M Public Consignment Machinery sale at G M Livestock Mkt Dun cansville PA Information John Dilling 814 793 35/9 Wayne Fredericks 814 /93 3370

SAT MAR 28 10 30 A M Public Sale of 18 acre Farmette Farm Equip ment Livestock and some Household Goods Located midway between Oley and Mt Penn, take Old Speis Church Rd off Freidensburg Rd turn right on Fry Rd Terms by Max and Virginia Hohenberger Owner Hor ning Farm Agency Inc

SAT MAR 28 9 00 A M Public Sale of Antiques Furniture, Farm and Garden Tractors Farm Machinery Nurserymen Equipment and Supplies For Mr & Mrs William Foehr at intersection of Almshouse Rd and Temperance Lane Richboro Bucks Co, PA 1½ blocks north of Rt 232 Henry K Freed and Sons Auctioneers

SAT MAR 28 9 30 A M Public Sale of Real Estate Farm Equipment, Antiques and Household Goods Sale for James Wueschinski Rd 1 Dover PA Blaine Rentzel Auc tioneer

AUTOTORE'S AUCTION

SATURDAY, MARCH 28, 1981

Bloomsburg R.D 5, off route 487 North of Bloomsburg to Fowlersville Road, Leg. Route 19034 (follow Auction Arrows)

10 A.M. SHARP

N I 702 V.C Uni-Sys.em Combine w/4 row corn head & 11' grain head, M M M670 Diesel tractor w/wide front, 65 Chevy Viking w/gravity bin, White 4 row air planter (corn) w/2 - 60 gal. fiber tanks, 14' transport disc, 24' 8 row field sprayer, Fox silage blower, M H 7' sickle bar mower, Model B belt harvester elevator, Manure spreader w/self unloader, Brady hog 3 pt w/marker & conditioner, N.H baler 65 w/thrower, McCurdy gravity bin wagons on 10 ton running gear, 2 hay wagons, Gehl foilage chopper, Turner hay rake (front mount), Diaden 250 cyclone spreader, Brady 700 chisel plow, Oliver 3 bottom 16" plows, 2 - 500 gal steel tanks, 200 gal. fiberglass tank, 250 gal. above ground fuel tank, Mayrath 4" & G T 11" grain augers, 4 row cultivators, 30' Allied 6" auger, 5 bottom 16" M&M transport plows, Aries 5 H.P riding mower, platform scales, New Wood bushel crates, cubing machine, 2 alternators, bench vise, 600 watt flood lamps, J.D. M Tractor, Feed Wagons, Int. 300 Silage Mixer, No 57 Int Baler

TERMS: CASH

SELLER:
RAYMOND FRITZ

AUCTIONEERS:
JOHN AUTOTORE, 784-3506
JOHN, Jr., 784-0381

CONSIGNMENT SALE

FEEDER CATTLE & DAIRY HEIFERS

FRIDAY, APRIL 3, 1981

7:00 P.M.
PENNS VALLEY LIVESTOCK AUCTION
CENTRE HALL, PA.

FEEDER CATTLE — ALL BREEDS, CROSS-BREDS
ALL SIZES DAIRY HEIFERS — HOLSTEINS,
ALL AGES OPEN, BRED AND CLOSE SPRINGERS

— HEALTH CHARTS —
ALL TESTED CATTLE WILL BE SOLD FIRST (7:00 P.M.)

CONSIGN OR COME TO BUY
FURTHER INFORMATION CALL:
(814) 238-8032
(814) 345-6137
RON GILLIGAN, AUCTIONEER

SPECIAL SALE

FEEDER CATTLE & FEEDER PIGS

FRIDAY, MARCH 27, 1981

7 P.M.

Weekly Sales Wednesdays at 6 30 p.m Eggs, Poultry, Rabbits, Feeder Pigs Stock Cattle, Fat Cattle, Cows, Vealers, Lambs, Goats & Hogs.

We buy hogs private treaty all day Wednesdays

Hay Sale Every Wednesday at 1 p.m

THOMASVILLE LIVESTOCK MARKET INC.
Along Route 30
6 miles West of York
Phone 717-792-2248
or 717-229-2102

PUBLIC SALE

OF FARM EQUIP. & HOUSEHOLD GOODS

FRIDAY, MARCH 27, 1981

At 10 A.M.

From Honey Brook follow Rt. 10 south to first crossroad, turn right go approx. 1 mile to sale. Watch for sale signs.

FARM EQUIPMENT

(Int 686 Diesel Tractor, 560 hrs.); Int. 454 Gas 3 pt Hitch; Int 230 Fast Hitch all in good cond , int. No 450 - 3 Bottom Reset Plow; 10' Int No 350 Transport Disc Harrow; No 510 Int 13 Disc Grain Drill; Int. 4 Row Corn Planter, Int No. 46 Hay Baler; Grimm Hay Tedder, Int No 100 Mower 2 pt., 2 Flat Wagons, 1 Farmec Bin Wagon, Vicon 8' Haybine very good; N.H No 259 Side Rake; 38' Smoker Elevator; 10' Single Cultipacker, 3 Section Spring Harrow; 2 Section Spike Harrow; Gehl Silo Blower; Int. 1-PR Corn Picker; McC. Grain Drill, needs work; Hawk Bilt Manure Spreader; Fast Hitch 2 row Cult for Int. 230, Sauder Front End Loader, 16' Alum Elevator with Motor for Corn or Grain; 2 Wheelbarrows

275 gal Fuel Tank, Fairbanks Platform Scale, 40' Wooden Ext Ladder; Proven Roto Tiller, needs work; Push Pole; 2 Wheel Trailer Frame; Log Chains, Wooden Tripods, Old 1 Row Potato Digger; 7' 3 pt. Scraper; 2 Large Iron Water Troughs, Metal Hay Rack; Land Roller, Saw Buck; Building Screw Jack; Lawn Roller, Old Corn Cracker; 2 Hole Corn Sheller; Scalding Trough, Hertzler & Zook Iron Hog Trough, Small Iron Trough; 2 Walking Plows, Hoka Plow, Single Trees; Double Trees; Tobacco Lath; Milk Cans, Wooden Pulleys; Hay Hook, Anvil; Horse Cultivator & other Implements for parts, some Old Iron, 3 Metal Imp Seats, 2 Cast Iron.

PTO Shaft; Feed Cart, Forks, Snovels, Scrapers; Old Chain Saw; New Hand Grass Seeder, Battery Charger; Skill Saw; Grease Guns; Elec. Drill; some Wrenches; Wooden Plane; (Edger; Wooden Old Garden Seeder); 73071 Surge Milker Pump, very good; Dumping Station; Stainless Steel Wash Tubs; approx 20 Ton Ear Corn; approx 100 bu Oats, Chicken Crates, Odds & Ends of Lumber, Scrap Pile and many other items not mentioned.

HOUSEHOLD GOODS

3 pc Bedroom Suite; 2 Double Oak Beds; Oak Wash Stand; Rope Bed, Oak Hall Rack; Wooden Wardrobe, 2 Iron Beds; 2 Iron Cribs; Single Bed; Sessions Chime Clock, Hoosier Cabinet, Oak Library Table, Utility Cabinet; Wall Mirror; Large Book Shelf; Oak Rocker; Larkin Platform Rocker; Large Trunks; Oak Bureau; Wall Clothes Rack; Oak Flower Stand, Clothes Dryer; Coal Heater, Suburban Wood or Coal Heater; 2 Plate Wood or Coal Kitchen Stove; Fruit Dryer; Old Wooden Ice Chest, 12'x15' Rug; 12'x12' Rug; 8'x12' Rug; Record Cabinet, Metal Wardrobe; Utility Stand, Formica Top Table; Small Book Shelf, Magazine Rack, lot of Paper Back Books, Suitcases, Sausage Stuffer, Market Scale, 2 Small Iron Kettles, 10 gal. and 6 gal. Crock, several Gal. Crocks; High Chair; Tin Doll House; Corner Stand, Old Tin Measures; Avon Bottles, Canister Set, Trays, Odds & Ends of Dishes, Lawn Chairs, lot of Canning Jars & other items not mentioned

Terms By
AARON J. & ELSIE ZOOK
273-3955

Auctioneers
Elton & Alvin Horning
HORNING FARM AGENCY, INC
Main Street
Morgantown, Pa.
215-286-5183

LUNCH BY
ROCKVILLE MENNONITE CHURCH

ANNUAL WAKEFIELD LIONS CLUB SALE

PUBLIC SALE

OF FARM EQUIPMENT, AUTOMOBILES, NEW HAND TOOLS, STRAW, HAY, HOUSEHOLD ITEMS

Location: On Lindecamp Lane across from Powls Feed Mill. ½ mile north of Wakefield off Route 272. 4 mi. south of "The Buck".

SATURDAY, APRIL 4, 1981

10 A.M.

Farmall Cub w/5 ft. C3 mower, snowblade, cultivators, plow and wheel weights; John Deere 55 silage blower; International 340 tractor; hay crimper; Oliver 4 trip bottom trailer plow;

1950 Ford Convertible w/new top & partially restored

1972 Ford Ranchero (good condition)

1964 Jeep J300 4 wheel drive

1974 Yamaha Snowmobile elec start

1978 Moped

1 new 8x12 Black Bear Structure.

1 Grandma Fisher Stove (new)

Bicycles; building materials; new 1x6 in oak boards; locust posts; portable farrowing unit; milk cans; double SS tubs; 1 hive of bees, firewood; mushroom soil, elec fencers;

Hay and Straw
Household Items

3 pc blond bedroom suite; breakfast set w/6 chairs, 2 new Perfection Oil heaters, large fireplace glass enclosure; kitchen cabinets, hanging plants; dinner bell; 1-chimney cleaning

Many, many new tools. Carpenter, mechanical, garden and other hand tools You name it, we have it

Terms by,
WAKEFIELD LIONS CLUB
Everett Kreider & other
local auctioneers

Lunch by Wakefield Ambulance Auxiliary
New Tools at 10 o'clock

PUBLIC AUCTION

SATURDAY, MARCH 28

At 10:00 A.M.

4 miles southwest of Ashland; 3 miles north of I-81, exit 35; 1 mile south of Lavelle; turn east off Route 901 at Malho Coal Co., take 1st road right cross Mahanoy Creek to Bolich Farm (watch for auction arrows on the day of sale)

MODERN FARM EQUIPMENT

INTERNATIONAL 886 WIDE-FRONT DIESEL TRACTOR with **R.O.P.S. CANOPY,** 624 hrs., excellent condition; International 574 Utility Diesel Tractor; Farmall "C" Tractor w/2 Way Plow & Cultivator; Oliver 88 Tractor w/Loader, **MOORE NO-TILL 18 DISK UNIDRILL,** used one season, New Holland 479 Haybine; Int Model 110 Silage Wagon w/Unloader; Kasten Model 20 Silage Wagon w/Unloader; Int. 430 Baler w/Thrower; Int. H-27 Baler; Int 12' Transport-type Vibra Shank Harrow, (3) Flat-bed Wagons; New Holland 717 Harvester w/Cornhead; Int. 816 Hay Mower Conditioner; New Idea 30' Bale & Grain Elevator w/3 H P Motor, Int. Model 56 Silage Blower, Blower Pipes w/Lancaster Spreader; Ford 3-Pt 2-Row Cornplanter, Oliver 7' Mower, Side-Delivery Rake; & 3-Bottom Trailer Plow; New Idea Side Delivery Rake; McCormick Lime Drill, 7' Disk, 3-Section Harrow, Feed Carts, Electric Motors, Myers Pump Jack, Barn Fans, Barrel Pump; Wheelbarrow, **BARN SMOKE ALARM w/REMOTE CONTROL,** Barn Gutter Cleaner Chain & Motor, Cattle Equipment including. Water Cups, Rubber Mats, ½" Plastic Pipe & Bath Tub Water Troughs, Assortment Hand Tools, Lot Mechanic Tools, Tractor Chains; Wooden Pulleys, Electric Bug Killers, 3-Ton Bulk Feed Tank, Christmas Tree Packager, New & Used Egg Cartons, Chevrolet & Int. Trucks not running, Scrap Iron, **CORN ENSILAGE** & approximately **45 TON HAY** to be sold in bulk lots

1951 CHEVROLET FLAT BED DUMP TRUCK

INSPECTION: Weekends or Daily after 4:00 P.M. (717) 875-1765

Owner
MARGARETTA S. BOLICH

Out-of-State Checks will not be accepted
Lunch Available

George & Mike Deibert
Auctioneers & Realtor
(717) 425-3313

COMPLETE CATTLE & MACHINERY DISPERSAL

Charles & Joanne Hoskins Jr.
Maine, N.Y.

FRIDAY, APRIL 10, 1981

11:00 A.M. Sharp

LOCATION: Sale to be held at the farm located on Tiona Road off Route 26 to Nanticoke Road to Tiona Road, four miles north of Maine on Tiona Rd.

60 HI GRADE HOLSTEIN CATTLE 60

This is a well balanced year around dairy in the following lactations (10) strictly fresh, (3) due in April, (3) due May (1) due June, (10) bred for Aug, Sept. & Oct. plus 6 heifers bred for Aug. & Sept The dairy consists of (40) milch cows (6) bred heifers, (5) yearling, (9) started heifer calves. This is a good young producing dairy with good size and type. Charles produces alot of milk from this herd. All cattle Blood & TB tested ready for immediate interstate shipment day of sale plus Shipping fever shots and examined for Pregnancy.

MACHINERY

Int. #966 Diesel tractor only 1950 hours, Int. #574 Diesel tractor only 756 hours, Ford #7600 Diesel Tractor only 800 hours, Int #615 Self Propelled combine with #810 - 10 ft. grain head, Int #540 - 4 btm trip plows (semi-mount), Int. #510 - 16 hole grain drill, Int. #56 - 4 row corn planter, Int. #717 chopper w/1 row corn head & pick up head, NH #355 feed grinder w/long extension on auger less than 2 yrs old, NH #469 haybine, NH #276 baler w/hydr-controlled kicker, NH #770 chopper w/electric controls & 2 row corn head & pick up head 3 yrs old, NH #256 rake, Badger #A54 hopper blower 2 years old, Brillion 18 ft. transport harrow w/fold up wings Kuhn tedder, JD #LF10 lime sower, McConnell 16 ft. - 3 beater w/roof self-unloading box on JD 12 ton running gear, Gehl self-unloading box on good running gear, Lamco self unloading box on good running gear, (4) kicker racks on NH, Int. & Knowler running gear, Int. & Knowler running gear are new.

MANAGERS NOTE: This is a good dairy of cattle and top line of machinery ready to go to work in the fields anytime. Keep this date open

TERMS: Cash or good checks - ID required
Lunch avaiable

CHARLES & JOANNE HOSKINS, JR.
Owners
Phone 607-862-4482 or 607-862-4432
JACK WOOD'S LIVESTOCK & AUCTION SERVICE SALES MANAGER
Cincinnatus, N.Y. 13040
Phone 607-863-4141

Public Sales Register

Closing Date Monday, 5 00 P M of each week s publication

SAT MAR 28 9 30 A M Public Sale of Leather and Harness Shop Equipment, Office Equipment and Leather Inventory Located at 103 Jackson Street off N Prince Street Lancaster, PA, 2 miles south of Rt 30 Ron Funk, Jeff Knosp, and Gordon Ressler, Auctioneers

SAT MAR 28 - 11 00 A M Public Sale of Silos, Livestock Feeding Equipment Located at Johnny Reb Farm off I 64, exit 16 Expoland Fishersville, VA, Approx 1 mile south on Rt 608 Ray Weaver Auctioneer

SAT, MAR 28 Inventory Reduction Auction to be held at Fassets Springfield N Y Sale Managed by Goodrich Auction Service

SAT, MAR 28 9 30 A M Pubic Sale of Trucks Farm Machinery Equipment Horse Drawn Equipment Located Carlisle Springs, 5 miles north of Carlisle off Rt 34 onto Rt 944 west, first road right, Sulpher Spring Rd Mrs Maynard Long Owner Carol Burruss, Auctioneer

SAT MAR 28 10 00 A M Public Sale of Farm Machinery Located ¾ mile northwest of New Bloomfield, Perry Co, PA Sale for Copenhaver Farm Supply, New Bloomfield, PA Dean Shull Auctioneer

SAT MAR 28 - 9 30 A M Public Sale of Farm Equipment, Lawn and Garden Equipment Located at the West Virginia State Fairgrounds, Rt 219 South, Lewisburg — Fairlea, WV Edgar Bohrer Auctioneer

SAT MAR 28 10 00 A M Public Sale of Farm Equipment, Household Goods, Located off US 22 at the Wrangler Steak House, 5 miles east of Danville PA 5 miles west of Bloomsburg Mr & Mrs K M Edwards Owners Gele L Derr and Assoc Auctioneers

SAT MAR 28 12 00 P M Chapman's Complete Cattle and Machinery Dispersal Located 9 miles northeast of Troy, PA follow Auction signs 4 miles north of Troy, PA off Rt 14 Harry D and Beverly Chapman Owners D O Rockwell and Assoc Sale Managers

SAT MAR 28 10 30 A M Public Sale of Farm Machinery and Real Estate Located 13 miles southeast of Sunbury, 7 miles east of Augustaville in Irish Valley First farm east of Clark's Poultry Plant or 3 miles south of Paxinos John A and W B Ginck Owners Hoffman, Jones and Longacre Auctioneers

SAT MAR 28 10 A M Sale of Antiques, Household Goods, Farm Machinery, 22 Head Dairy Cows, Etc Located at Landenburg, PA Turn off Rt 41 east of Avondale on Penn Green Road, go 3 miles south to Laurel Bridge Road Watch for signs Estate of Ernest K Crossan, Sr Harold S Hill and Son, Auctioneers

MON MAR 30 Public Sale of Farm Machinery Location - Take Rt 422 East from Lebanon to Myerstown, take Rt 645 north to Stracks Dam Rd, take Stracks Dam Rd to E Strack Dr turn right to farm on right Samuel G & Marion B Musser Owners John E & Paul E Martin Auctioneers

MON MARCH 30, - 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

MON MAR 30 11 00 A M Public Sale of Farm Machinery, Trucks, Dirt Movers, Etc Located on Perry Lynch Rd, 1 mile from Dixons Furn Barn, Crumpton, MD between Rt 301 and 290, just off Rt 544, 9 miles east of Chestertown Earl Teat, Jr Owner Harry Rudnick and Sons Inc Sale Managers and Auctioneers

TUES MARCH 31 9 30 A M Consignment Sale Located at S Race St, Myerstown, Pa 17067 Sale held by Wengers Farm Machinery, Inc

TUE MAR 31 9 30 A.M Public Sale of Draft Horses, Holsteins Dairy Equipment, Farm Machinery and some Furniture Located 2½ miles southwest of Belleville, PA along Front Mountain Rd Mr & Mrs Urie A Peachey Owners Mark Glick Auctioneer

TUES MAR 31 2 00 P M Public Sale of 23 acre farm located 1 mile NW of Reamstown off Rt 272 at Triple G Dairy, take Stevens Rd, 1st farm on right, East Cocalico Twp, Lancaster Co, PA Terms by Harvey and Leroy Brubacher executors for Rebecca W Brubacher Estate Auctioneer Paul W Horst and Lamar Z Sensenig

TUES MAR 31 - Jersey Shore PA Lycoming Co on Main St Extension, Selling all Real Estate, grain Sorting and Farm Equipment for PA Foundation Seed Co op, Bill Camerer Treas 717 753-3210 Sale by Pirrung Auctioneers Ulysses, PA

PUBLIC AUCTION

On Perry Lynch Road, (1 mile from Dixons Furn. Barn, Crumpton, Md.) between Route 301 and 290, just off route 544, 9 miles east of Chestertown, Signs from Millington, Md.

MONDAY, MARCH 30, 1981

AT 11:00 A.M.

FARM MACHINERY

JOHN DEERE 4010 Diesel Tractor, JD 3010 Tractor, Oliver 1800 Tractor, Oliver 77 Tractor, M.M. U302 Tractor, M.F. 65 Tractor, M.H. 44 Tractor & loader, J.D. "B" Tractor, INT. 340 BACKHOE, CASE 1660 COMBINE, JD loader, 2 JD DRILLS, Case 4 row cultivators, MF post hole digger, Case 10' road disc, Kewannee 12' road disc, 2 flat wagons, N.I. 2 row Pull type picker, Funnel wagon, hay rake, Ford baler, N.H. Haybine, AC 4 row planter, elevator, Flail chopper, trailer sprayer, Case 4 bot. plows, 2- 4 section spring tooth, M.F 3x14 mounted plows, M.F. front blade, spike tooth, 2 wheel trailer, PTO spreader, hammer mill, 3x14 Ford mounted plows, seed cleaner, fuel tanks & pump, MF 500 Hi-pressure sprayer, disc carrier, many other items.

TRUCKS, DIRT MOVERS, ETC.

CAT D-6 diesel bulldozer, LIMA Diesel crane 3/4 yard drag line, INSLEY Gas Crane 1/2 yard drag line...Chev 30 Step Van, '68 GMC Pickup, '54 Dodge grain truck, Low Boy trailer, drums of oil, 38' I beam 10", new 20" tires, New 750x15 tires, etc.

Plus Special Consignment — Oliver 1850D Tractor &JD F145 6 bot. 16" Plow

Lunch

Owner
EARLE TEAT, JR.
Millington, Md.

HARRY RUDNICK & SONS, INC.
Sale Managers & Auctioneers
(301) 648-5100.

PEN-COL FARM INVITATIONAL ET

MONDAY, MARCH 30

11:00 A.M.
MILLVILLE, PA.

Farm is located one mile east of Millville on Rte. 254. Off I-80 from the east, take Buckhorn Exit (34) on Rte. 42N to Millville then east on Rte. 254 to farm. Off I-80 exit at Limestone (32) and take Rte. 254 thru Millville to farm.

50 TOP "SUPER REGISTERED" HOLSTEINS

All are ET's and can be the Bull Mothers of tomorrow.

HERE ARE THE NUMBERS!!

2 dams have plus indexes of 2096 and 2074
2 dams have indexes of 1775 and 1768 milk
1 dam has 1649 index and 2 more with 1597 and 1511 indexes
4 more have indexes from 1091 to 1167 milk
1 dam has 1650-lbs. fat
1 more has 1386 fat
2 more have 1283 and 1250 fat
2 more have 1164 and 1144 fat.
7 more have from 1013 to 1099-lbs fat
4 dams have from 30694 to 38,380-lbs milk

FAMOUS SIRES REPRESENTED!!

6 sell by Elevation - 2 by Osborndale Ivanhoe - 5 sell by Valiant - 3 by Gendell - 2 by Arlinda Chief - 2 by Jerry - 2 by Pete - Kingpin Bootmaker - Performer - Jemini - Milestone and others.

DAMS CLASSIFICATIONS!!

1 from "EX-93" dam - 2 from "EX-92" dams - 3 from "EX-91" dams - 5 from "EX" dams - 1 from "VG-89" dam - 6 from 88 pt. dams - 3 from 87 pt. dams - 1 from 85 dam.

MAKE YOUR PLANS NOW TO ATTEND AND BUY FROM THIS SENSATIONAL GROUP OF HOLSTEINS!!

Sale starts 11:00 A.M. Lunch Available Catalogs Under Cover

R. AUSTIN BACKUS INC.
Sale Mgrs. & Auctioneers
Mexico, N.Y.

PENNA. HOL. ASSOC.
839 Benner Pike
State College, Pa.

PEN-COL FARMS
Christian & Dennis Wolff
R.R. 2
Millville, Pa.
717-458-6636

CHAPMAN'S

COMPLETE CATTLE & MACHINERY DISPERSAL

LOCATION — 9 miles Northeast of Troy, Pa. (follow Auction Signs 3 miles North of Troy, Pa. off Route 14)

SATURDAY, MARCH 28, 1981

AT 12 O'CLOCK

36 REGISTERED and CHOICE GRADE HOLSTEIN HEIFERS SELL 36

5 REGISTERED **31 GRADES**

Consisting of 17 good sized springing heifers, 3 bred due May to July, 10 breeding age heifers, 5 started heifer calves, 4 months to 1 year old. Sample some selling **1 Registered Paclamar Astronaut** dtr. from Fleetridge Monitor dam with records to 20,000M, lifetime over 100,000 milk, **1 Registered Poverty-Hollow Milestone** dtr. from Selling Rockman dam with records to 27,000M, lifetime over 100,000M. 15,000 to 27,000 official DHIA milk records on dams of heifers selling Heifers originate from herd that had a RHA 15,200M, 580F. Sire Power, Curtiss Candy, ABS dtrs.; granddaughters of Merry King, Apollo, Kit Builder.

INTERSTATE TESTED **CATALOGUES**
CALFHOOD VACCINATED **INOCULATED FOR COLDS**

MACHINERY & EQUIPMENT

4 TRACTORS — J.D. 4230 diesel with roll bar, cab enclosure; J.D. 3020 diesel with roll bar and No. 48 loader plus utility blade (sells together), J.D. 450 diesel crawler with angle blade; Massey-Ferguson 205 self-propelled combine with 13-ft. cut, J.D. 110 garden tractor with 36-in. mower, J.D. 336 baler, J.D. 1240 plateless corn planter, J.D 1209 haybine, J.D 12-ft. disc with transport wheels, J.D. 700 grinder mixer, two J.D. 214 self-unloading wagons, J.D. 40 spreader with hyd. end gate, J.D. power saw, J.D. hedge trimmer, N I. rake, N.H. 770 forage chopper with 2-row corn head, pick up head, accessories to grind high moisture corn; Case 400 5-bottom spring reset plows with 18-in bottoms, Gehl 99 H-throw blower, N.I. 2-row corn picker, 3 heavy duty wagon chassis, 1 with throw box, 2 with gravity boxes; Ontario 16-hoe disc drill, Decker self-unloading wagon, N H. 36-ft elevator. McConnell 16-ft harrow with transport wheels, Ezee-Flow 3 pth spreader, 25,000 watt alternator, Century air tank, Ford 3 pth mower, electric gas pump, tractor chains, 3 pth post hole digger, Dary Vac, M.C. grain binder on rubber, Surg-I Kill electric fly killer, 2 metal calf starter pens, 250-gallon gas tank, metal water trough, Stewart cow clippers, wheelbarrow, 2 Wilson wood hay racks, snow fence, wringer washer, wash tubs, refrigerator, barn spreader, woven wire, 3 Universal milker pails, sap buckets, wood work bench, antique chairs, antique stove, wood frame windows, wood doors, dozens of fruit jars, bolt bin and more sells at this auction not listed

SEMEN TANK — SEMEN

Sement selling 2 Paclamar Astronaut, 14 Poverty-Hollow Milestone, many other straws, A.I sires.

TERMS: CASH OR GOOD CHECK SALE DAY. (I.D. Requested)

NOTE: This group of heifers selling will satisfy the most critical buyer; machinery A I

Owners,
HARRY D. & BEVERLY CHAPMAN

D. O. Rockwell & Associates, Sale Managers
Troy, Pa. Phone 717-297-3460

LUNCH AVAILABLE BY SPRINGFIELD PTA

Public Sales Register

Closing Date Monday, 5 00 P M
of each week's publication

TUES MAR 31 - 11 00 A M Public Sale of Farm Machinery, Located along Yoder Rd from Rt 401 go south under turnpike bridge 1st farm on right, Rd 2, Elverson, Chester Co , PA Terms by Howard Arters, Horning Farm Agency, Inc

TUES MAR 31 - 5 30 Farmersville Auction In Farmersville, 3 mi East of Brownstown, Lancaster County, PA John J Rutt, Auctioneer

TUES MAR 31 11 00 A M 53 Registered Holsteins sell in the Kingstead Sale Held at the farm 11411 Kingstead Rd , 2 miles southwest of Damascus in Montgomery Co , MD 23 miles southeast of Frederick Kingstead Farms Owners Remsburg Sale Service

APRIL

WED APR 1 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

WED APR 1 - 1 00 P M Public Sale of Real Estate Held on premises at intersection of Bigham Rd T323 and Leg Rt LR01026 (Near Eisenhower Farm) off Bus Rt 15 Adams Co , Gettysburg, PA Edgar J Stull Auctioneer

WED APR 1 2 00 P M Public Sale of 4¾ acre farmette, Ephrata Twp , PA Terms by John and Kathleen Fox T Glenn Horst and Timothy G Horst Auctioneers

WED APR 1 - 9 30 A M Public Sale of Real Estate, Livestock and Machinery, Located in Spring Mills, Rd 2, Center Co , off Rt 45 3 miles SE of Spring Mills, pick up the Penn Creek Rd , turn left at Beaver Dam Rd , ¼ mile Mr & Mrs Donald Stitzer Owners Harold Carper Auctioneer

THURS APR 2 Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

THURS APR 2 10 00 A M Public Sale of Farm Machinery, Located in Centre Co , 8 miles west of Bellefonte, PA on Rt 550 or 3 miles east of Rt 322 in Buffalo Run Valley Mr & Mrs Gerald E Duck Rd 1 Bellefonte Owners Mark Glick Auctioneers

THURS APR 2 12 30 P M Public Sale of V & V Zuber Milking Herd and Bred Heifer Dispersal Located ½ mile north of Rt 252 8 miles west of Rt 15, follow Rt 252 east from Rt 33A, 1½ miles east of Chili Center at 177 Archer Rd Zuber Bros William Kent, Inc

FRI APR 3 4 30 P M Public Sale of Real Estate Located along Fairview Rd , just off Rt 82, 2 miles south of Loag's Corner, Wallace Twp , Chester Co , PA Steven H & Cheryl L Trego Owners Elton and Alvin Horning Auctioneers, Horning Farm Agency, Inc

FRI APRIL 3, 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

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OPPORTUNITY KNOCKS
Your Sows Need Boars with Records
Backfat, Loineye, Growth, % Lean cuts

SALE

SAT. APRIL 4, 1981
1:00 P.M.

HAMPS • YORKS

AT OUR FARM
1 mile South on Rt 194, turn left on Crouse Mill Road, then ½ mile on left Watch for signs

BUY FROM HEALTHY HERD

- ★ Certified Pseudorabies free herd
- ★ Validated Brucellosis free herd
- ★ Slaughter Checks
- ★ Sow herd tested negative to 7 strain Lepto
- ★ Negative TB Checks
- ★ Vaccinate for Lepto & Erysipelas
- ★ Treat for internal & external parasites
- ★ Offering is PRV tested

franklin feeser

Box 372 Taneytown, Maryland 21787
Phone Sale Day: (301) 751-1287
or (301) 756-6335
We Guarantee What We Sell

LANDRACE Production Sale

THURSDAY - MARCH 26, 1981 - 7:00 P.M.

GRANDVIEW FARMS

LAKE'S LANDRACE

BREEDING STOCK FOR THE COMMERCIAL PRODUCER AND THE PUREBRED BREEDER

Selling Approximately 120 Head
40 BRED GILTS 30 OPEN GILTS 20 BOARS
30 COMMERCIAL LANDRACE GILTS

OFFERING SIRED BY

DUNDERBO - a tested son sired by the high selling boar for $4300 at the 1978 Summer Conference
KING O GAIN - Scottish Swedish Blood imported direct from Canada
BIG FOOT - Reserve Champion Boar at the 1980 S E Winter Conference
Reserve Premier Sire at the 1981 S E Type Conference
J T. STARBY - 5th Place Boar at the 1980 S E Conference
ROYAL ERDS - Sire of the top tested boar at the 1979 Summer Conference
CIBBE - Littermate to the N B S Champion in 1978
KILA - Swedish Blood

Brucellosis Free and Pseudorabies Negative blood tested Health charts, sale day, for entry into any state

Auctioneer - Col Bill Zobel, Creighton, Neb. Landrace - Kim Riley

Sale to be held at the Donald Lake Farm 9 miles south of McConnellsburg on Rt 522

For Catalog or more information, contact

DAVID KORNS
Wellersburg, PA 15564
Phone 814-324-4596

DONALD L. LAKE
St Rt. 2 Box 122, Big Cove Tannery, PA 17212
Phone 717-485-3135 Day
717-573-2823 Night

PUBLIC AUCTION

108 ACRE
LEHIGH COUNTY FARM
MONDAY, APRIL 13, 1981
at 12 Noon

20 miles west of Allentown between Rt. 100 & Kempton, just south of Kistler Valley Road along Rt. 863, Lynn Twp., Lehigh County, Pa.

REAL ESTATE CONSISTS OF

108 Acres of level and rolling land in agricultural area with large stone and brick stucco dwelling, containing 8 rooms, 2½ baths and full basement. Recently remodeled, new plumbing, wiring and insulation; modern kitchen, wall to wall carpeting; Beautiful large barn and other out buildings; large farm pond, stream and 3 springs. Property must be seen to be appreciated. For inspection, call for appt. 215-395-8084.

Terms: 10% down day of auction, balance on or before June 1, 1981 or favorable owner financing terms can be arranged by calling the Auction Co.

Ordered by
NEVIN D. & ESTELLA C. FISTER
Conducted by
Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084

**** PATRICK E. MAHANY DISPERSAL ****
PARTIAL LISTING:

MODERN POTATO AND GRAIN EQUIPMENT

SATURDAY, APRIL 4
10:30 A.M.
(blizzard date: Mon., Apr 6)
ARKPORT, NEW YORK

Sale to be held at the warehouse located 1 mile west of rte. 36 at the 4-corners in Arkport, 5 miles north of Hornell or 12 south of Dansville.

Having sold the farm, selling the following line of like new machinery! NOTE: Only general farm equipment listed-write or call for complete detailed flyer!

TRACTORS-COMBINE: 3 Excellent J.D 4020 Diesels! J D. 4400 combine with cab, 989 original owner hours, air conditioned, 23 in rubber, 15 ft hume reel grain head and 4-row 30 in corn head, all like new!

TILLAGE TOOLS: I H 800 "flex-frame" 9-18 spring reset trailer plow with spring trip coulters, I H 45 22½ ft vibra shank with hydraulic wings, I H. 14 ft double transport disc.; Brillion 12 ft steel land roller, I H. 20 ft. folding transport harrow, 2 J D 3 pt 4-row tool bars, Koenn 3 pt. wack-a-trac tire track remover; etc !

GRAIN EQUIPMENT: 2 yr old J D 7000 4-row corn planter with dry fert and just like new! Also 2 yr old I H 510 21-6 drill with seed and dry fert boxes, also just like new! GT-370 Lp grain dryer, etc !

MISC. ITEMS: Almost new "Cordsaw" 3 pt p t o buzz saw rig! 9 h p gasoline engine, Lincoln 225 welder, N.H 675 tandem axle spreader; 9 hydraulic cylinders; Stihl chain saw, 16 4x34 and 18 4x34 snap-on-duals, 20 5-gal. pails of alum., roof coating, tools, etc !

TRUCKS: 1970 Ford 900 series "Louisville" full 10-wheeler cab and chassis; 2 1974 I H 1600 series full 10-wheeler cab and chassis; 1967 Chevy C-70 series diesel cab and chassis full 10-wheeler, 1971 Ford F-750 single axle cab and chassis, 1959 I H. 190 series full 10-wheeler cab and chassis, 1977 Ford F-250 4x4 with auto. trans., 3/4 ton, low mileage, 3 other farm trucks, AN EXCELLENT FLEET OF TRUCKS HERE!

ALSO COMPLETE LINE OF MODERN POTATO HANDLING EQUIPMENT INCLUDING 2 Lockwood Harvesters, Windrower, 7 Haines bulk bodies to 22 ft , 2 Haines bulk truck loaders, much more!

REMEMBER THIS IS A CONCISE LISTING! Full list upon request to sales managers Mr Mahany's reputation for excellent machinery is well reflected in this sale Lunch available Trucking arranged

TERMS: Cash or good check day of sale. Proper I.D. required. Nothing to be removed until settled for.

Owned by,
PATRICK E. MAHANY
607-295-7675
AUCTION SOLD AND MANAGED BY
PIRRUNG AUCTIONEERS, INC.
Wayland, N Y
716-728-2520

C.H. WOLGEMUTH & SONS ANNUAL CONSIGNMENT SALE

FARM EQUIP.-TRACTORS-TRUCKS-TOOLS-MOBILE HOMES

SATURDAY, APRIL 11
SMALL ITEMS 9:30 —
EQUIPMENT 12 NOON

Located: At our place of business-4 miles West of Manheim, Lancaster Co., Pa. Take Hosler Rd. to Valley Rd. Just North of Rt. 283 and 10 minutes from Leb.-Hershey Turnpike exit 20. Look for sale signs.

Bring in your equipment early. Anything sold on Commission. Anything for that small or large operation. Advertising Deadline March 30. Open to receive Goods beginning March 30, 8 to 6, till sale day. NO GOODS received Sat. Morning, April 11 except by appointment. CLOSED SUNDAYS.

TERMS-CASH OR GOOD CHECK.
FOR INFORMATION CONTACT:
C.H. WOLGEMUTH-SALES MANAGER
R.D. #2, Manheim, PA.
(717) 665-5664

DELP FARM AUCTION

FARM SOLD
AUCTION OF POWER FARM MACHINERY — TOOLS & ANTIQUES

SATURDAY, MARCH 28

At Farm Located - 2 Miles North of Oxford, Pa. Turn on Conner Road - just opposite Land Hope Store - ½ block off Route 10, 27 miles S. of Lancaster, Pa. - & 24 miles from West Chester - Chester County.

AUCTION STARTS AT 10 00 A M SHARP
(RAIN OR SHINE)

No. 3800 John Deere Forage Harvester w/Long Tongue for Snapper Head, 4 John Deere Chuck Wagons, 2 Row 30" John Deere Pickup Head, John Deere Grain Drill, J.D. Silage Blower, 2 John Deere Manure Spreaders, Little Giant Hay Elevator, 5 Bottom John D. Plow w/Hyd. Reset, New John Deere Sub-Soiler, J.D. 4 Row Corn Planter, J.D. Mixer Hammer Mill, Self Unloading Grain Bin, 7 ft. M.F. Mower, 16' John Deere Wagon w/High Sides, Cement Mixer, Kilfor Disc & Cultipacker, Hay Tedder, 3-P. & D. Silo Unloaders, Small Grain Elevator, 80' Belt Jamesway Feeder, Jamesway Silage Elevator For Feeder, 2 Feed Carts, V-Blade Snow, Large Manure & Dirt Bucket, Milk Cans, Drinking Bowls, Grindstone, Iron & Wood Spoke Wheels, Wood Saw, Fencers, Tools & 2 Wagon Loads of Good Articles Used on a Large Farm. Also #346 John Deere Pickup-Baler w/Thrower, Other Machinery & a New 10x14 Overhead Door.

ANTIQUES & SMALL ITEMS

Includes Lovely Marble Top Sideboard w/Brass Pulls, Oak Jewel Box, Large Cedar Chest w/Bottom Drawer, Small Roll Top Desk & Chair, Empire Dresser, Pie Safe, 5 Gallon Churn w/Wood Handle, 2 Empire Chairs, Bookkeeper's Stool, Old High Chair, Potty Chair, Crib, Several Old Chairs, Studio Couch, Wood Wringer, Mirrors, Also 4 Very Fine Oil Lamps, Grier Or Could Be Schofield Shaving Mug & Bowl, Odd Crocks, Signed Carnival Vase, Viewer, Old Card w/25 Presidents Pictured, Pr of Metal Kerosene Lights w/Candleholder Bases & Metal Shades, 2 Cows & One Calf, Small Oil Lamp, 4 Footed Oil Lamp, Salts, Depression, Japanese, & Other Glass Pieces, Post Cards, Agate Coffee Pot, Iron Tea Kettle, Irons, Trivet, Wood Handle, Ironware, Quilt Tops, Jars-Bottles, 3 Prong Forks & Knives to Match & Other Items By Day of Sale

Above list for adv purposes only - no guarantee, authenticity or recourse - not responsible for accidents. Lunch by Oxford Girl Scout Troop #1254.

Terms - Cash - Travelers Checks - Personal If Known.

By order of,
GRAHAM J. SR. & MARTHA E. DELP
OWNERS
215-932-2503
Whiteside Auction Service
215-932-2291
Harry W. Whiteside-Auctioneer

Schedule - Wagon Items - Household - Then Machinery.

PUBLIC SALE
WEDNESDAY, APRIL 1, 1981
9:30 A.M.

Located in Spring Mills, R.D. #2, Center County. Off Rt. 45, 3 mi. S.E. of Spring Mills. Pick up the Penn Creek Road, turn left at Beaver Dam Road, ¼ mi. Watch for sale signs.

REAL ESTATE TO BE OFFERED AT 2:00

140 acres tillable farm land. Nine room house and barn. OWNER: Mr & Mrs. Donald Stitzer 814-422-8565.

The barn is a 40 stanchion barn with gutter cleaner. Closed in manure shed 100'x45'. New milk house. 2 Concrete stave silos - 14' x 40'. Chicken house - Hog pen.

House - 9 rooms including bath, attic and cellar. Stoker hot water heat.

AVAILABLE BEGINNING OF APRIL - ½ down will finance balance.

LIVESTOCK & MACHINERY

OWNER: Mr. & Mrs. Samuel A. Stitzer, Sr. 814-422-8870

4 Tractors - J.D. 4020 (1972) W.F., J.D. 70 Power Steering (overhauled with new block and pistons) J.D. 60 (Charlyn steering) J.D. A. 2 model 30 J.D. combines, 2 blowers - N.H. chain, table, king wise belt table. J.D. Vanbruat drill. New Holland haybine, #2 J.D. fluffer, N.H. 717 harvestor with grass pick up head, direct cut head, single row corn head. N.H. baler with thrower. 3 hay wagons with ladders (wide track) 1 hay wagon with ladders (home made). New Holland 351 grinder mixer J.D. model 2275 corn picker, 2 gravity boxes with 8 ton electric running gear (2 years old) 1 Auger Elevator 1 N.H. hay elevator (38') 2 chuckwagon, - 1 model 216 and 1 model 115 with roof. N.H. flail chopper 2 manure spreaders, 1 J.D. model 34 with slop seal endgate, 1 N.H. spreader. 1 1400 zero til J.D. 4 row corn planter 2 JD hay rakes, 1 12' J.D. roller harrow - 1 12' drag harrow, J.D. 1 #10 side mount mower - 2 quick tach J.D. corn workers - 1 300 gal. weld sprayer (United Farm Tools), 1 J.D. 5 BTM semi-mount plow, #45 J.D. loader. (2 JD 45 Loader scoops) 3 J.D. hyd. cylinders - 2 Patz 13' silo unloaders - 1 wagon load misc. items.

DAIRY EQUIPMENT

325 gallon creamery package bulk tank - Bendix dumping station (4 yrs. old), 6 Surge milker (pail type) - 4 part Surge milkers - 6 unit Surge Vacuum pump - 2 homemade feed carts. 1-2 basin washing tube - 1-2 strainer (6").

Household items - Few pieces of OLD furniture

CATTLE

35 milk cows (Holsteins), few registered; 8 bred heifers (some close) 14 open heifers, 2 beef cows (Holstein and Hereford cross). Have production records of cows lactation. All cows have been pregnancy checked.

Lunch will be served by Colyer Brethren In Christ Church (families Aglow Class).

Auctioneer and Owner not responsible for accidents.

Auctioneer: Carper
Clerk: Ken Spicer

PUBLIC SALE
OF FARM MACHINERY & HOUSEHOLD GOODS
TUESDAY, MARCH 24
at 10 A.M.

From Honey Brook take N. Broad St. approx. 1 mile then turn right, to first road turn left, go approx. 1 block to Homestead Rd. turn left to sale. Watch for sale arrows.

FARM EQUIPMENT

Int Diesel No. 886 w/cab, air cond., heater, radio, 750 lbs. weights- 743 hrs , Int. No. 544 gas tractor 2 pt. w/No. 2000 front end loader manure bucket & fork 3500 hrs., Farmall Super C w/cultivator, Krause 12' disc harrow w/leveler, Int. No. 510-13 double disc grain drill like new, (N.H. 770 chopper 2 row w/electric), Int. No. 450 automatic reset plow, N.H. No. 510 spreader w/hydraulic end gate, Int. No. 990-9' haybine, Int. No. 120 semi mtd. 7' mower, N.H. No. 256 side rake, N.H. No. 269 baler, Int. No. 61 forage wagon, 6 flat wagons, 1-J.D. flat dump wagon w/bale racks, J & M bin wagon, 1 Farmec bin, Int. 1-PR corn picker, (Int. No. 56-2 row corn planter), 12' Brillion cultipacker, Kuker field sprayer centrifugal pump 200 gal. tank, 32' Farmec elevator, 24' bale elevator, 16' alum. Cardinal elevator w/motor, Grimm hay tedder, 16' outside hay rack, Farmer silage distributor, fert. attachments for Super C, front end weights for Int. 300, 12' field drag, Westinghouse PTO generator 25-30 KW-A 1 cond., 300 gal. fuel tank, steel windows, metal fence posts, log chains, 12'x16' steel I beam, drain tile, trough tile, milk cans, Dairy Vac. metal work bench w/vise, grinder, dog box, rolls of snow fence, chicken wire, elec. fence wire, old rope pulley, grease guns, nuts, bolts, forks, shovels & misc. items, several ton straw, several ton corn fodder, approx. 20 ton good mixed hay, approx. 10 ton ear corn, all equip. in good cond. & well taken care of.

HOUSEHOLD GOODS

KEP meat slicer (very good), good Norge Frost free refrig., oak chest of drawers, cedar chest, double bed & vanity, 3 Hollywood beds, formica breakfast set, card table, chairs, coffee tables, sewing machine, typewriter, baby coach, stroller, toaster oven, canning jars, lamps, desk light, Xmas decorations, 1963 World Book set, books & magazines, piano sheet music, records, paper backs, medicine cabinet, some dishes, pots & pans, vases flower pots & many other items not mentioned.

Terms By
PAUL W. & JEANNE R. GIVEN
R.D. #1
Honey Brook, Pa.
Elton & Alvin Horning Auctioneers
HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

Sale Order - Household Goods 10 A.M., small items followed by Equip.

Public Sales Register

Closing Date - Monday, 5.00 P M of each week's publication

FRI APR 3 Public Sale of 60 head Holstein heifers, 3 tractors and full line of Machinery Sale for Floyd, Justin and Letha Briggs, Loomis Hill Rd Deposit, NY Mel Manasse Auctioneer

FRI APR 3 10 00 A M Public Sale of Milk cows and farm machinery, located in Centre Co , 6 miles north of Bellefonte, PA 2 miles north of Rt 80 exit 24, along Rt 26, next to KOA camp grounds Mr & Mrs Walter L Grove Rd 2 Bellefonte Owners Mark Glick Auctioneer

FRI APR 3 7 30 P M Feeder Cattle and Calf Sale Held at South Branch Stockyards, Inc , Moorefield, WV

SAT APR 4 - 10 00 A M Real Estate 1 00 P M — Public Sale of lot with mobile home, Camping trailers and supplies and Wood Shop Tools Located 4 miles east of Lancaster and 2 miles west of Leola along Rt 23, Lancaster, PA Sale by Veltsoe Brothers Robert E Martin & Son 656 7770 and Frank L Steller 656 1895 Auctioneers

SAT APR 4 - 9 30 A M Large Inventory Reduction Sale at Marshall Machinery, Inc , R D 4, Honesdale, Pa 18431 Over 60 Farm Tractors, 25 Industrial Units, 200 Pieces of Farm Machinery Watch for complete listing or write for information

SAT APR 4 - 9 00 A.M Sechrist Annual Spring Consignment Farm Machinery and Tool Sale Located at the Livestock Auction about 5 miles south of Stewartstown, near New Park, PA Sechrist Sales Co Manager

SAT APR 4 9 00 A.M 6th Consignment Sale of Farm Machinery, Lumber and Building Supplies, Household Goods, Antiques, Rec Vehicles, Autos, Trucks, Lawn Mowers Located at the Nescopeck Twp Volunteer Fire Co Rt 93 and 239, Rd 1, Nescopeck, PA, Dennis Briggs, Dan Nevius, Albert Broyan and Edward Michael Auctioneers

SAT APR 4 - 10 00 A.M PublIC Sale of Excavating Equipment, Backhoes, Trucks, Lowboy, Tools Held on Noble Rd , approx 2 miles west of Nine points, PA Sale by John W Groff Ira Stoltzfus and Son and Jay Leary Auctioneers

SAT APR 4 10 A M Public Sale of Woodworking Machinery & Tools Held on the Noah N. Zimmerman Farm, Martindale, Pa Terms by Clarence M Brunner Auctioneers Paul W Horst & Lamar Z Sensenig

SAT APR 4 - 12 00 P M Annual Spring Consignment Sale Located 3 miles south of Mill Hall, 5 miles north of Lamar, PA on Rt 64, Clinton Co Tressler, Gilligan and Rafter, Auctioneer

SAT APR 4 - 2 00 P M Public Sale of Farm House, Located between Swartzville and Schupp's Grove, ½ mile south of Rt 897 off Rt 272 East Cocalico Twp , Lancaster Co , PA Rufus H and Mabel Martin Owners Elton and Alvin Horning Auctioneers

SAT APR 4 - Public Sale of Woodworking Equipment, Antiques and Household Goods Located 1 mile west of Blue Ball, PA George S Zimmerman Estate Nevin Martin and Lewis Groff Auctioneers

WINDY SPRINGS FARM MACHINERY AUCTION
THURSDAY, MARCH 26, 1981
11:00 A.M. Sharp

The undersigned, located in Perry County, off Route 34, 1 mile West of Routes 11 & 15, 8 miles East of Newport, turn at Windy Springs Farm Sign, will sell the following:

2-105 White Tractor - Like New, Diesel, Wide Front - Fully Equipped, 540 & 1000 RPM, Radio, Over & Under Shift; N.H. #846 Round Baler - Perfect - Only Baled 400 Bales; N.H 90 3-pt Bale Handler & Stacker; N.H. 479 Haybine; I.H. 203 Combine - 2 Row Corn Hd - Grain Platform Needs Work; Oliver 5400 Air Planter - Dry Fertilizer, 4-row Insect. Boxes; Oliver 546 4-16# Auto Reset Plow (Spring Reset); 25 KW Alternater on Trailer; J.D. KBA 10 ft. Disc; Century 200 Gal. Sprayer with Centrifical Pump; Badger 240 Bu. Spreader with Hyd. End Gate; Badger Feeder Wagon; Badger Blower; Letz Bur Mill with new 3 hp Elec. Motor; 4 Cyl. Opel Engine with Transmission & PTO clutch - equipped to mount on pick-up Bed; 1970 Ford Pickup - V8 Auto. F100; 1975 Kawasaki 100 CC Motorcycle; Several Piles of Scrap & Metal; Super 77 Oliver Tractor with Oliver 1800 Diesel Eng.; Oliver #26 18 Double Disc Drill with Grass Box; 16 ft. Grain Elevator; N.H. 770 Harvester - 2-row Corn & Grass Hd. - New Knives; Lamco Chuck Wagon - 16' - 3 Beaters - Roof, 10T J.D Gear; Oliver 1609 Loader with Hyd. Bucket; J.D. Sheller Attachment for 227 Picker; Home-made 3-axle Trailer; Some Lumber; Frame with 302 Ford Engine; Hydraulic Cylinders; Round Bale Feeder; Milk Cans, Cream Separator.

"Misc. Items Found Around the Farm!"

Not Responsible for Accidents.
I.D. Required for Bidding No.
Lunch Stand.

WINDY SPRINGS FARM, Owner
R.D. 2, Liverpool, Pa.
Sale By: Kling's Auction Service
Landisburg, Pa.

MASON-DIXON RED ANGUS ASSOCIATION

Saturday, APRIL 4, 1981
1:00 P.M.

Sale Facilities At Smith Creek Ranch,
New Market, Virginia
Lunch Will Be Served

FIRST PRODUCTION SALE
Of The Mason-Dixon Red Angus Association

60 Total Lots From Members Of The Mason-Dixon Red Angus Association *(Listed Below)*

• Cow-Calf Pairs • Bred Heifers • Bred Cows • Open Heifers • Bulls

From some of the top bulls and matrons of the breed.

Auctioneer: Mr. Jim Oswald, P O. Box 111185, Nashville, Tennessee 37211
Managed By: Mason-Dixon Red Angus Association In Conjunction With RAAA Rules

For Information & Catalogs, Contact

C. E. Watkins, Jr.
Watkins Glen Farm
Mt Airy, Maryland 21771
(301) 831 7315

Randy Newland
Smith Creek Ranch
New Market, Virginia 22844
(703) 740-3263

Gerald Faulkner
Green Acres Red Angus
Box 180, Harrisonburg, Virginia 22801
(703) 833-6771

PUBLIC SALE
VAL. 97 ACRE FARM, 2 FORD TRACTORS, FARM MACHINERY, HOUSEHOLD GOODS, ETC.

On farm 5 miles N.E. of Hughesville, Pa. Near Mt. Zion Church (Lyc. Co.)

GOOD FRIDAY, APRIL 17, 1981
11 A.M.
Real Estate 1 P.M.

Consists of App. 97 acres, 60 tillable w/10 acres New Clover Seeding Last Year, Balance Woodland. Nearly 1 mile Township Road Frontage on both sides. Erected thereon a 2½ story 8 Room (4 bedroom) Dbl. Plank Home w/Attached outkitchen. Home in good state of repair w/oil hot water heat. 100 amp. Elec. Service. Storm Windows, 2 Drilled Wells, Also 63x66 Bank Barn & Attached Straw Shed w/Enclosed Barnyard. 3 Bay Wagon Shed & other outbuildings. Located in the Prime Deer - Bear - Turkey Hunting area of Penn Twp. - Lycoming Co. To View Dial 717-584-3529 after 5 P.M. or 717-546-6631.

Terms $7,000 Down Day of Sale, Bal. in 30-60 Days.

Owners
ROLLAND & ELEANOR FRY
Auct. Max Fraley & Son
546-6631
Listing Later

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

SAT APR 4 Wakefield Lions Club Annual Sale Held at Powls Feed Ser vice, near Wakefield along Rt 272, Everett Kreider and Steve Peter sheim Auctioneers

SAT APR 4 Public Sale of Farm Equipment, Trac tors, Trucks, Sale for Steve McCarty, Held south of Muncy PA along Rt 54 near Turbotville Ralph Horst, C H Wolgemuth and Harry Anderson Auctioneers

SAT APR 4 10 00 A M Public Sale of Farm Equip ment, Located on Possum Hollow Rd , Limerick Twp 6 miles east of Pottstown, turn off Rt 422 on Airport Rd to Lightcap Rd to Possum Hollow Rd Follow sales signs on Rt 422 and Airport Rd , 3 miles to sale Lucy D Gilpin Owner Hess and Moyer Auctioneers

SAT APR 4 Public Sale of Power Farm Machinery, Tractors, Riding Lawn Mowers and New Ob solete Parts Located at the Edge of Oxford PA Boro on US Rt 10 at John Deere Agency Whiteside Auction Ser vice Sale by Guy Cox

SAT APR 4 10 00 A M Public Sale of New & Used Lawn & Garden Equip ment and Supplies, Schuylkill Co Along Pan ther Valley Rd (Approx 2½ miles off Rt 183) at Cressona toward Hidden Valley Golf Course, 1 mile beyond 40 & 8 club on Panther Valley Rd Wayne Twp Stouffers Lawn Service Owners T Glenn Horst and Timothy G Horst Auctioneers

SAT APR 4 7 00 P M Public Sale of Boars held our farm located 1 mile South on Rt 194, turn left on Crouse Mill Road, then ½ mile on left Watch for signs Sale by Franklin Feeser, Box 372 Taneytown Maryland

SAT APR 4 1 00 P M Mason Dixon Red Angus Assoc First Production Sale Located at Smith Creek Ranch, New Market, VA Jim Oswald Auctioneer

SAT APR 4 10 30 A M Public Sale of 23 acre farm and personal proper ty, Located at the east end of Shartlesville along old Rt 22 Upper Bern Twp , Berks Co , PA Terms by Donald C and Joyce C Moyer Owners Horning Farm Agency Inc

SAT APR 4 9 00 A M Public Sale of Farm Machinery Tools Anti ques Located in Codorus Twp along Parrish Rd which intersects Shaffer s Church Rd about 1 mile east of Brodbecks AMP Plant Russell S Parrish Owner C C Miller Auc tioneer

SAT APR 4 10 00 A M RE at 1 00 Public Sale of Lot Mobile Home, campers, truck antique cars and personal proper ty Located 4 miles east of Lancaster, 2 miles west of Leola, along Rt 23 Lan caster Co , PA Terms by Bledsoe Bros Robert E Martin and Son 656 7770 and Frank L Steller 656 8795 Aucts John May Attny

SAT APR 4 9 30 A M Spring Auction Held at the New Danville Fire Co Located 3 miles south of Lancaster on Rt 324

SAT APR 4 9 30 A M McCarty s Farm Machinery Sale Located at the intersection of Rt 147 and Rt 54, 14 miles north of Milton PA take Exit 31 north off Rt 80 16 miles south of Williamsport PA take Rt 147 to Rt 54, watch for signs Ralph W Horst C H Wolgemuth and Harry Anderson Auc tioneers

SAT APR 4 9 00 A M Consignment Sale of Farm Equipment and Machinery, including the Estate of Kenneth Bond Held at the Sechrist Sales Co Livestock Auction Grounds, about 5 miles southeast of Stewart stown York Co PA near the Village of New Park Sechrist Bros Auc tioneers

SAT APR 4 10 30 A M Patrick E Mahany Disper sal of Modern Potato and Grain Equipment Located 1 mile west of Rt 36 at the 4 corners in Arkport 5 miles north of Hornell or 12 south of Dansville Pirrung Auc tioneers, Inc

MON APRIL 6 2 P M Danville Livestock Market cattle and hog auction Located Old Route 11 Danville PA Melvin M Lehman owner

MON APR 6 9 30 A M Public Sale of Farm Equip ment Feeder Cattle Etc Located from Gettysburg, PA take Rt 116 west and continue just through Fairfield, PA and bear right at Y just opposite school or from Em mitsburg MD take Rt 97 north to Zora, turn right onto Rt 116 east and con tinue approx 3 miles to sale William M White Estate, C David Redding Auctioneer

MON APR 6 11 00 A M Public Consignment Sale of Farm Machinery Located in Galena MD Harry Rudnick and Sons, Inc Sale Managers and Auctioneers

WED APR 8 Easter Lamb and Goat sale at the Belleville Livestock Market Belleville, PA

THURS APRIL 9 11 A M Lamb & Goat - 10 A M Rabbits Located at the Keister's Middleburg Auc tion Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selin sgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auc tioneers

THURS APR 9 12 00 P M Public Sale of Farm Equipment, Located 1 mile north of Killinger 4 miles northeast of Millersburg along Ship pendam Rd (Mt Rd) turn north off Rt 25 at Salem Lutheran Church in Kill inger to former Walter Lenker Farm Estate of Walter E Lenker George and Mike Deibert Auc tioneers

FRI APRIL 10 - 7 00 P M Special Draft Horses and Mules Sale at New Holland Sales Stables

SPRING AUCTION

NEW DANVILLE FIRE COMPANY

SATURDAY, APRIL 4

9:30 A.M

Located 3 miles south of Lancaster on Rt 324.

Selling

Farm Equip ment, Straw, Antiques, Trees, Shrubs, Tools, Sporting Goods, Auto Accessories, Beef, Firewood, Furniture, Truck, Car, Moped, Boats, Snowmobile, 21' Travel Trailer.

Items sold on consignment.

Donations appreciated

717-872-6192
717-872-5938
717-872-7973

Terms set by the New Danville Fire co.

Home cooked food by the Ladies Auxiliary

COMPLETE DISPERSAL

Bob & Barbara Lathrop
Groton, N.Y.

THURSDAY, MARCH 26

10 A.M

Having sold the farm, the Lathrops have commissioned us to sell their cattle, machinery and produce at the farm located on Salt Road about 2½ miles northeast of Groton, 9 miles west of Cortland Turn north off Route 222 onto Salt Road. Watch for auction arrows

71 HOLSTEIN CATTLE 71

There are 51 mature cows of which 15 are just fresh, 10 handling or bagging, 15 bred for fall, balance in various stages of lactation, 7 bred heifers, 4 open heifers, 7 started calves, 2 service bulls A good young dairy with milking quality to suit Blood and TB tested ready for immediate interstate shipment Nasalgen Vet examined for pregnancy as needed

MACHINERY

JD 2840 Diesel tractor, like new with only 1093 hours, JD 3020 Diesel w/new rear rubber, Int 706 gas tractor w/comfort cab, IH McCormick W-4 gas tractor, JD 1240 - 4 row plateless corn planter, Hanson 3 pt hitch sprayer w/200 gallon tank, JD 35 chopper w/corn and grass heads, NH Super 717 chopper w/corn and grass heads, 2 Dion self-unloading wagons w/covers on 10 ton running gear, 1 Lamco self-unloading wagon w/cover on heavy duty running gear, IH 10-3 point hitch drill, JD 64 PTO hopper blower; NH 469 - 9' haybine, Fahr tedder, NI side rake, like new, JD 336 baler w/kicker, 3 Lamco kicker wagons w/running gear, new within the last 2 years, 18' Little Giant V elevator, 40' portable skeleton elevator, 75 mow elevator, 36' Marath dual purpose elevator, JD 48 loader w/manure bucket & snow scoop, Woods's 72 bush hog, Rotast 303 fertilizer spreader, JD F145A 4 bottom semi-mounted plow, heavy duty 12' Oliver disc, JD 40 manure spreader, new last fall, NI 1 row corn picker, 2 grain boxes on running gear, JD 78 back blade, Ford 230-12' disc, Ferguson 3 pt hitch hay rake PTO, NH 268 hayliner baler, portable cement mixer, Knipco salamander, dairy-vac, 3 feeder boxes, stone boat, 2 - 2 wheel trailers, several water tanks; many other miscellaneous items **1946 Chevrolet truck ready for restoration.**

BARN & MILKING EQUIPMENT: Agway 14' silo unloader, Sugar pipe line milker w/4 Sugar mini-milker cups & extra pipe to be sold as a complete unit, Surge Alamo milker pump, Perfection milker pump, 2 Sunset 625 gallon bulk tanks, new 82 gallon hot water heater, 2 gas heaters, 2 bulk tanks, new 82 gallon hot water heater, 2 gas heaters, 2 bulk tank washers

PRODUCE: 14x40 silo full of corn silage, about 2500 bales early cut hay, quantity of straw.

Willie's comment - An A-1 line of machinery and a good, young milky dairy Make plans to attend this sale

BOB & BARBARA LATHROP
Owners
Phone 607-898-3397

Terms: Cash or good checks. ID required. Lunch available.

EMPIRE LIVESTOCK MARKETING COOPERATIVE
Auctioneers and Sales Manager
Dryden, New York
Phone 607-844-9104
Willie Boles, Manager
Phone 607-533-4249

PUBLIC SALE

Discontinuing farming due to ill health, will sell located 2½ miles west of Leitersburg, MD or 6½ miles north of Hagerstown, MD off Route 60, west on Leitersburg-State Line Road or 6 miles east of Greencastle, PA; exit 3 off I-81 on Route 16, east to Bemisderfer Road, south to stop sign, left to sale.

WEDNESDAY, MARCH 25

at 9:30 A.M.

48 Head of Reg. & Grade Holstein Heifers 48

Consisting of 20 head bred to freshen in September, 9 bred to freshen later, 13 head of open yearling heifers, 6 head 6 mos. of age Most of above heifers are out of artificial breeding and dams with records up to 24,000 lb. milk. This is a good clean group of home raised heifers Bangs and T.B tested within 30 days for interstate shipment.

Farm Machinery

John Deere 4000 diesel tractor, rollguard, P.S.; 540 & 1000 RPM P T.O., side console, John Deere 2640 diesel tractor, 320 hrs., high-low, 540-1000 R P.M P T O., W.F., P.S., wheel weights, White-aire 5400 6 row 30 in. no-till corn planter, complete with 72 amp. alternator, monitor, liquid fertilizer, and Gandy boxes; Int 455 four row corn planter w/Gandy boxes; N Holland 23 hopper blower, 1 section 9 in. pipe and goose neck; 2 Dion 14 ft. self unloading silage wagons on 12 ton chassis; N. Idea manure spreader; N.H. 3 pt. 7 ft. mower; N H. 55 side rake; N.H. 268 baler w/thrower; 2 bale throw wagons, 2 big round bale trailers; 3 pt big bale carrier, grain wagon; Fioklin 213 gravity bin wagon on 8 ton chassis; hay feeding wagons; J.D. 15-7 grain drill; Int. 19 B. disc harrow; Oliver 4-16 cushion trip plow; rotary hoe; N H 36 ft. elevator, Smoker 24 ft. elevator; Alum elevator, J.D No. 7 portable tractor belt driven corn sheller, one hole corn sheller; hog feeders; waterers; pipe gates; feed bunks; water troughs; locust posts; creosoted poles; tile stave 12x28 silo, partially dismantled; sweet corn and apple dryer; old telephone insulators; new wagon tires and tubes; dehorners; bolts, nuts, etc. 200 gal per minute chemical pump w/gas motor; 200 gal. plastic spray tank; old wagon and combine parts; L.U.C power unit.

Dairy Equipment & Feed

Dari-Kool 400 gal. bulk milk tank w/Everyday compressor, compressor used 6 yrs.; 50 gal. elec. water heater; refrigerator; S S. wash up tanks.

Approx. 60 large round bales of 1st, 2nd, 3rd cutting alfalfa.

Approx. 900 bales mixed hay

Approx. 1000 bales wheat straw.

Approx. 50 large round bales of corn fodder.

Lot of mulch hay and fodder in large round bales

-All feed to be sold by bale.-

Will also offer ear corn by ton.

1960 Dodge 1 ton dual wheel truck, as is.

1964 G.M C. 1½ ton truck w/12 ft dump body.

New 2 wheel cattle trailer; cattle rack for wide side pickup truck; used lumber and metal roofing 18 ft. silo unloader tripod and wench; new bunk feeder parts

SALE ORDER: Small items off wagon, machinery, feed, cattle.

TERMS: Cash - Not Responsible For Accidents.

MR. & MRS. JACOB R. DILLER
Phone (717) 762-7946

AUCTIONEER: Robert C. Mullendore
CLERK: Metz & Harshman

LUNCH RIGHTS RESERVED

FARM SALE

SATURDAY, MARCH 28

10:30 A.M.

Columbia Cross Roads, Pa.

(10 miles from Troy - 12 miles from Mansfield).

60 Head of Cattle 60

32 Head of milking animals - Bal is bred Heifers & Yearlings.

MACH.

Mach. consists of Case 400 diesel, Case DC trac , N.H 717 chopper, (2 heads), N H. 268 Hayliner baler 2 self unloading wagons, N.H haybine, N H. rollbar rake, N H blower, Ontario 16 hoe disk drill, N.H 3 pt. hitch mower, N.I. 165 Bu flail spreader, Int. feed grinder.

ANTIQUE MACH.

Oliver Hart Parr tract 18-28 (1932) wagon wheels, Bob sleds, J.D. grain binder, etc

Also selling Jamesway silo unloader and a Patz silo unloader.

160 Acre Farm at Auction

(selling April at 2 P.M.)

100 acres tillable, 10 acres woodland, modern house, 2 barns New addition main barn, consisting of 60 stalls; gutter cleaner, bulk tank. Financing available with down payment.

Cattle are tested for interstate - Also shot for shipping fever.

Terms: Cash or good check. Lunch at noon. Sale under tent.

HERMAN & DALE TEARS
Owners
(717) 579-3883

MANAGED & SOLD BY:
Dick Crittenden Auction Co.
Mansfield, P.A. 16933
Phone: (717) 662-3131

PUBLIC SALE

OF 103 ACRE LANCASTER CO. FARM
East Drumore & Colerain Townships
AND
25 ACRE LANCASTER CO. FARM
Colerain Township

WEDNESDAY, MARCH 25

at 2 P.M.

Located-Take Rt. 222 S. of Quarryville to Dry Well's Rd. - Dry Well's Rd. (Approx. ½ mile East) to St. Catherine's Drive - South to second farm.

FARM #1

103 ACRE LANCASTER COUNTY FARM (MORE OR LESS)

APPROX. 85 ACRES OF TILLABLE LAND

TRACT #1: 84 ACRES (MORE OR LESS). Frame bank barn prepared for 45 dairy cows, shed for wagons and heifers, stream, approx. 75 acres of tillable land.

TRACT #2 - 15 ACRES (MORE OR LESS). Meadow woodland, stream, and strong spring.

TRACT #3 - APPROX. 4 ACRES (MORE OR LESS). 2 and ½ Story frame dwelling containing 4 bedrooms and full bath on second floor. 3 rooms on first floor Large daylight basement with large fireplace. Oil fired hot water heat.

This is a productive Lancaster Co. Farm with many possibilities Approx 1 4 miles of road frontage on Solanco Rd. and St. Catherine's Drive

Farm to be offered for sale as one unit or as three individual tracts.

FARM #2

25.6 ACRES (MORE OR LESS)

Located along Hideway Drive (E. off Rt. 472-E. Blackrock Rd. to Hideway Drive - 3 miles S. of Quarryville), Colerain Township, Lancaster Co., Pa.

2 Story Frame and stone (stucco) dwelling containing 3 bedrooms and full bath on second floor. Kitchen with many built-in cabinets, Hotpoint electric stove and fireplace with heatolator and living room on first floor. Oil fired hot water heat.

FRAME BARN - Spring fed pond and steam

Farm #2 will be sold at Farm #1 at same time

Open house Saturdays, March 14 and March 21 from 12 noon to 4 P.M. or for information or inspection call 717-786-3874.

Terms by:
ROBERT N. GRAEFF
LILLIAN M. GRAEFF

T. Glenn Horst, Auct.
Timothy G. Horst, Auct.
859-1331
J. Marlin Shreiner, atty.

PUBLIC AUCTION

VALUABLE 123 ACRE LEBANON COUNTY FARM & FARM EQUIPMENT

SATURDAY, MARCH 28

10:00 A.M.

Located along the Colebrook Road app. 2 miles North of the Village of Mastersonville, Pa.

Real Estate to be offered at 10.00 A.M. Consists of 123 Acres M/L Farmland located in South Londenderry Twp. Lebanon County Penna. Thereon erected a large barn and equipment storage area, with cattle feeding barn attached. 60' trough and feeding unit, 20'x80' concrete silo with feed ezy silo unloader.

Farm inspection anytime or by appointment with auctioneers.

The following machinery and equipment has been well maintained.

John Deere Tractors 2840 app. 500 hrs 1520 with 1325 hrs. with front end loader, Massey Ferguson 35 "Nice", IHC 16 hoe grain drill about "new", 3 bottom 16" I.H.C. plow about new. N.H. 519 Manure Spreader, J.D. 7' Mower, 30' N.H. elevator, 16' little giant elevator, new 20' grain or feed auger, Mohawk Chisel plow, 4 wagons, 5' Bush hog, dump trailer, John Deere offset disc 10' Brady 12' portable harrow, John Deere 4 row cornplanter, John Deere 10' rake new, N.H. 68 Baler, 20' high speed conveyer, N.H. Crimper, post hole digger, Misc. lumber, locust posts, hay app. 10 tons, metal feed racks.

9 Angus cows, 25 Feeder Cattle which includes 9 Angus Calves

Sale By
WALTER H. & GLADYS M. WEABER

Attys. Seigrist, Koller & Brightbill

E.M. Murry Associates
287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665 2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

FRI, APR 10 Inventory Reduction Auction to be held at Capital Tractor Co, Troy, NY Sale Managed by Goodrich Auction Service

FRI APRIL 10 2 P M Public Auction of Valuable Real Estate located at 420 Mt Sidney Road in the village of Witmer, Lancaster County, Pa Sale by the heirs of Goldie Barr, deceased, Richard Barr, Benjamin Barr, Martin Barr and Marion Herbein E M Murry and Associates, Auctioneers

FRI APRIL 10, 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI APR 10 10 30 A M Public Sale of Farm, Orchard, Farm and Orchard Equipment, Grader, Cooler, Located 10 miles north of Kutztown, 2 miles east of Kempton, just off the Kistler Valley Rd toward Lynnville, near New Jerusalem Church, Berks Co, PA Harry Ruth Mathews Owners Ralph W Zettlemoyer Auction Co

FRI APR 10 - 11 00 A M Complete Cattle and Machinery Dispersal Located at the farm on Tiona Rd off Rt 26 to Nanticoke Rd to Tiona Rd, 4 miles north of Maine on Tiona Rd Charles and Joanne Hoskins Jr Owners Jack Wood's Livestock and Auction Service, Sale Managers

SAT APRIL 11 - Public Sale of Farm Equipment, Antique Steam & Gas Engines and Household Goods Located 1 mile east of Blue Ball along Rd 322 Ervin M Horst, Owner Nevin Z Martin and Paul W Horst, Auctioneers

SAT APRIL 11 - 9 30 A M C H Wolgemuth and Sons Annual Public Sale of Farm Equipment and Tools located 4 miles West of Manheim, Lancaster County, Pa Take Hosler Road to Valley Road just North of Rt 283 and 10 minutes from Lebanon-Hershey Turnpike Exit 20 (Look for sale signs) C H Wolgemuth, Sale Manager, RD #2, Manheim, Pa

SAT APRIL 11 - 11 A M 180 acre Poultry Farm Located approx 2 miles west of Morgantown along Rt 23 Caernarvon Twp, Lanc Co, Pa Terms by Jesse R & Verna Mae Stoltzfus Elton & Alvin Horning Auctioneers, HORNING FARM AGENCY, INC

SAT APRIL 11 - 9 A M Franklin County Annual Amish School Consignment Sale at Jacob Flaud Farm, 15700 Burnt Mill Rd, Newburg, Pa Quilts, HH goods, furniture, new tools, farm machinery, wagon load items, cattle & horses

SAT APRIL 11, 13th Annual Public Sale of the Rawlinsville Fire Co, Farm Implements, Build Materials, Households Goods & Antiques Items sold on commission Food served Call 284-4530 or 284-4383

SAT APR 11 9 30 A M Public Sale of Farm Machinery, Household Goods & Antiques Located in Chester Co, 3 miles Northwest of Oxford, 15 miles South of Quarryville just off Rt 472 Terms by Fred E & June M McMichael Auctioneers Steve Petersheim & Everett Kreider

SAT APR 11 1 00 P M Special Feeder Cattle, Feeder Pig and Stock Ewe Sale held at G M Livestock Mkt Duncansville, PA Information Sherman Glick 717 248 0960, Fred McCartney 717 349 2393, Wayne Fredericks 814-793 3370

PUBLIC SALE

OF 23 ACRE LIMESTONE FARM

TUESDAY, MARCH 31, 1981

At 2 P.M.

Located 1 mile Northwest of Reamstown. Off Rt. 272 at Triple G Dairy take Stevens Road. First farm on right. East Cocalico Township, Lancaster Co., Pennsylvania.

Farm includes 2½ Story Brick and Frame Dwelling

8 room house, 4 bedrooms, bath and large washhouse. Good sized barn with tobacco shed attached, stripping room and cellar. Barn incluudes, horse stalls and other stable room. 2 car garage. This farm is mostly all tillable and in high state of cultivation.

Terms of sale: 10% down on day of sale, balance within 30 days.

For appointment to inspect property call 717-866-6635.

Terms by
HARVEY & LEROY BRUBACHER
Executors for the
Rebecca W. Brubacher Estate
Auctioneers
Paul W. Horst, 445-5119
Lamar Z. Sensenig, 354-8116
Attorney, George J. Morgan
239 W. Main St., Ephrata, Pa.

Not Responsible for Accident if any should occur

ABSOLUTE AUCTION

Mr & Mrs. Urie E Chamberlin
130 Acre Limestone Dairy
Cumberland County

Wednesday, March 25, 1981, 2 P.M.
Inspection: Saturday, February 28, 1-4 P.M.

EXCELLENT OWNER FINANCING

Located approx 5 miles N.E. of Shippensburg between U.S #11 & Rte #533

FOR DETAILED BROCHURE — CALL OR WRITE
JOHN B. NIESLEY
BROKER-AUCTIONEER
32 W High Street, Carlisle, PA 17013
(717) 249-8787

3rd INTERNATIONAL RED & WHITE SPRING SALE

SATURDAY, MARCH 28, 12:30 PM — Guernsey Sales Pavilion, Lancaster, PA

SELLING 80 HEAD OF RED & WHITES INCLUDING COWS, BRED HEIFERS, OPEN HEIFERS AND TWO WELL-BRED BULLS. SALE TO BE HELD AT THE GUERNSEY SALES PAVILION, LANCASTER, PENNSYLVANIA. OUTSTANDING SELECTIONS FROM PENNSYLVANIA, NEW YORK, WISCONSIN, ILLINOIS AND CANADA. A QUALITY GROUP OF RED & WHITES WITH SOUND PEDIGREES.

FEATURES

Thorland Majority with a tremendous pedigree Her dam is scored VG 87 and has records to 6 06 365d 31 056 3 4% 1035F Her lifetime total is 117 191M Next dam is also Very Good Also a Triple Threat from a GP-83 dam with records to 8-04 295d 22,000M 3 7% 819F and lifetime of 128 430M And a Stonetown Supreme bred to Strickler Dam Duallyn her dam GP 83 2Y with 3-03 340d 20 445M 4 1% 835F 2nd dam VG with 653F GRAND DE VUE FARM LOMIRA WI

A Molly Chief heifer from a VG 88 daughter of Marquis Ned with 3 records over 800F! Both daughters and semen from Molly Chief are in demand this is your opportunity to own one of his best BOB MINOR, JACKSON CENTER PA

The first Red & White daughter of Bootmaker Pete to sell! His new proof is +926M + 09% +$138 Dam is a fancy daughter of Triple threat projected to 548F @ 2 years This calf has a tremendous cow family with the 4th, 5th and 6th dams all over 100 000M and all still in the herd ELAM STOLTZFUS MORGANTOWN, PA

A daughter of Triple Threat from a VG Magnet dam with records to 5 03 314d 22,081M 4 4% 968F and a lifetime of over 100,000M JACOB LAPP, CASSADAGA, NY

A daughter of the very popular Bow Knott from a GP dam with 21,760M @ 3Y next dam with 20 212M Also a Jupiter heifer from a VG dam with 19 451M @ 3Y next dam also VG with 23 000M ALLEN GUDENSCHWAGER HILLPOINT VI

Karl Herr is sending 15 head, the remainder of his cattle after dispersing his milking herd last spring This will include milking animals, bred heifers and young heifers This is a good group of cattle, backed by the same good records and classification as his milking herd Look them over! KARL HERR, KIRKWOOD, PA

ONe of the milkiest pedigreed Red & Whites ever to sell A daughter of Cavalier (+1688M) from a GP 83 dam with a record of 2 11 316d 21,095M 3 2% 671F Next dam a VG 86 Buddy Burke with records to 27,460M and lifetime over 100,000M JOHN EBBLIE WATERTOWN, NY

A daughter of the very popular M Mil-R-Mor Crimson from a VG R Maple dam with records to 3-03 305d 17,490M 4 4% 770F and over 4% each lactation Bred to Cavalier! DAN & DONNA SCHLEY CLINTONVILLE, WI

Two daughters of Strickler Don Duallyn (+11343M + 18 type), a bull whose semen and daughters are in demand One a bred heifer from a GP dam with 20,090M, the other a heifer calf from a dam with 500F @ 2Y, 2nd dam with 756F @ 3Y, 3rd dam VG 89 with 3-07 365d 27,630M 4 2% 1166F! Great depth of pedigree From this same deep pedigreed dam comes fancy twin heifers by Jasper bred to Molly Chief ELWILLO FARMS HERSHEY, PA

80 TOP RED & WHITES - DON'T MISS THIS SALE!

FEATURE DAMS

Burket-Falls Star Minerva

A Very Good 87 daughter of Penstate Ivanhoe Star with 845F Next dam EX-91, All-American 2-Yr-Old and exported to Italy. Minerva's Red ET daughter by the great Ca-Lill Standout Cavalier sells! Has a better pedigreed Red heifer ever sold? BURKET FALLS FARM, EAST FREEDOM, PA.

Ronnie is Very Good 87 with records to 5-10 365d 20,982M 3.7% 774F. Next dam VG-87 with 7-11 365d 22,400M 4.2% 936F and 117,057M 4.1% lifetime to date Ronnie has a Red son by Performer at Atlantic and a Red son by Cavalier at Carnation! Her Red ET daughter by Triple Threat sells MARLU FARM, LINCROFT, NJ

Shayne Super Ronnie - Red - Twin

For Catalogs or Information:
RWDCA
Box 63A
Crystal Spring, PA 15536
814-735-4221

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

SAT APR 11 - 10 30 A M Public Sale of Supplies, Heavy Equipment, Vehicles, Located in Thompsontown, PA Ken Leach Owner Donald F Heggenstaller Auctioneer, Millheim, 814 349 5387

SAT APRIL 11 9 A M Public Auction of Household Goods, Antiques, Machinist, Mechanics and Carpenters Tools Take Route 322 West from Ephrata to Clay, in Clay turn right on Clay Road to Hoepland At T in Hopeland turn right to Hopeland Road, after crossing turnpike bridge on Hopeland Road, take first road right to 2nd property on left Clay Township, Lancaster County, Pa Auction by Lloyd F Blew, RD #1 Stevens, Pa John E and Paul E Martin Auctioneers

SAT APR 11 9 00 A M Public Sale of Real Estate, Antiques and Collectibles, and Household Items Located on Main St Rt 225 in the Borough of Pillow, PA 40 miles north of Harrisburg Estate of Lottie H Dockey, Gladys B Witmer Owner Dockey & Dockey Auctioneers

SAT APR 11 10 00 A M Public Sale of Household Goods, Farm Equipment Ford Truck and 4 Wheel Drive, Located 2 miles north of Manchester PA along Conewago Creek turn left on blacktop lane, Cricket Hill Court Charles Croft Owner Blaine N Rentzel Auctioneer

SAT, APR 11 11 30 A M Public Sale of Farm Equipment and Heifers Located in Halifax, RD2, Dauphin Co, PA Just ½ mile east of Rt 225, turn at Sweigard Bros Ford Equipment, 20 miles northeast of Harrisburg on Rt 225 Mr & Mrs Edgar Hoffman, Owners Ed Shoop Auctioneer

SAT APR 11 10 A M Darrow s 6th Annual Consignment Machinery Auction To be held at Darrow's Used Farm Tractors Sheds, NY on Rt 13 located 10 miles South of Cazenovia or about 30 miles North of Cortland

SAT APR 11 7 00 P M Opportunities 81 Club Pig Sale at the Winebark Farm 8 miles south of Punxsatawney, 4 miles east of Rt 119 Indiana Co PA For Information Clayton Winebark 412 286 9806 or Clyde McConaughey Jr 412 286 9671

SAT APR 11 10 00 A M Public Sale of Black Angus and Holstein Steers and Heifers, Farm Equipment etc Located in York Co PA 4 miles east of Hanover square on US Rt 116 thence turn south 1 mile at Porters Sidling Rd go to 2nd road and turn east ½ mile to sale William H Myers Owner Clair Slaybaugh Auctioneer

LARGE PUBLIC SALE

SAT., MARCH 28th

Starting 9:00 A.M. PROMPT

FARM EQUIPMENT, CAR, LAWN & WOODWORKING EQUIPMENT, CARPENTER, MASON & PLUMBING TOOLS, ANTIQUES

Located in York County, 3 miles north of East Berlin and 12 miles south of Dillsburg, Pa. on U.S. Route 194. Thence turn East at Red Run Church Road Sign 2 miles. Sale Sign posted day of sale.

TRACTORS, FARM EQUIPMENT

TWO VERY NICE FORD RED BELLY TRACTORS, 1- LIKE NEW, w/11-2-28 and 10-28 TIRE SAME AS NEW, SET OF 11-2-28 CHAINS, LIKE NEW, HOME MADE TRACTOR CAB, DEARBORN CULTS, FORD SINGLE ROW CULTS, FORD 2 - 12" PLOW, FORD 24 - 16" DISC, FORD REAR SCOOP, BENNETT 6' SCRAPER BLADE, NEW HOLLAND 451 - 7 SICKLE MOWER, NEW IDEA 452 - 5' ROTARY MOWER, REAR CARRIER, ALL THE ABOVE MENTION, 3 POINT, NEW, MYER 7' SNOW BLADE, FRONT MT. w/LIFT, NICE 3 SEC. SPRING TOOTH HARROW, GROVE RUBBER TIRE WAGON w/7' x 14' FLAT, ALL THE ABOVE MENTION, LIKE NEW, ½ TON CHAIN HOIST, TITLE TWO WHEEL TRAILER, NEW CEMENT WHEELBARROW, NEW RUBBER TIRE BAG TRUCK, 5 ROLLS SNOW FENCE, 20- 6' IRON POSTS, LIKE NEW, CRAFTSMAN 4500 WATT GENERATOR, 10 H.P. ENGINE, 110 OR 220 VOLT, LIKE NEW, HUSKEE AIR TANK, BATTERY CHARGER 6 AND 12 VOLT, ¾" ROPE AND TACKLE.

CAR

1971 PLYMOUTH CUSTOM SUBRUBAN 4-DOOR STATION WAGON, ROOF CARRY RACK, AUTOMATIC, POWER STEERING, AIR CONDITION, IN NICE CONDITION.

GARDEN AND LAWN EQUIPMENT

DAVID BRADLEY TRACTOR w/REVERSE, MT. WOOD SAW FRAME, SPIKE TOOTH HARROW AND SULKY, TWO WHEEL CART, RAUP 19" ROTARY MOWER, LAWN SWEEP W/BRIGGS AND STRATTON ENGINE, TECUMSEH 3½ H.P CENTRIFUGAL WATER PUMP, NEW, SUMP PUMP 1/3 H.P. MOTOR.

SHOP EQUIPMENT

DELTA BAND SAW, 6" OPENING, 1 H.P. MOTOR, ROCKWELL FLOOR DRILL PRESS, ½ H.P. MOTOR, CRAFTSMAN 10" RADIAL ARM SAW, CRAFTSMAN 10" COMB RIP SAW, ½ H.P. MOTOR, CRAFTSMAN 6" JOINTER, ½ H.P., MOTOR, ROCKWELL 4" JOINTER, ½ H P. MOTOR, DELTA TURN LATHE, 30" OPENING, 5" SWING, ½ H P. MOTOR, SET OF CHISELS, DELTA JIG SAW, 1/3 H.P. MOTOR, BELT SANDER 6" W. - 24" L BED, PORTERCABLE 3" BELT SANDER, B & D HEAVY DUTY ROUTER W/ROUTER MT., MD. FENCE AND CUTTERS, ROCKWELL HAND ROUTER, SABER SAW, TWO REMINGTON 12" & 18" CHAIN SAWS, DOUBLE END BENCH GRINDER, PORTABLE AIR COMPRESSOR, METAL MITRE BOX, 5" BENCH VISE, LARGE THREAD TAP SET, 6 C-CLAMPS, 6 BAR AND PIPE CLAMPS, 4' L, ELEC DRILLS, 2 B & D ½", B & D 3/8" B & D 3/8" HAMMER TYPE, NICE METAL TOOL BOX FOR PICK UP TRUCK, OTHER TOOL BOXES, NICE FULL LINE OF CARPENTER TOOLS, MASON AND PLUMBING TOOLS, MANY SCREWS, BOLTS, NAILS, PAINTS, SPRAY BOMBS, ETC. SINGLE AXLE 30' TRACTOR TRAILER METAL BED, 30' TRACTOR TRAILER ALUMINUM VAN, WALNUT BOARD, 400 BD. FT. 1 1/8" x 8" x10' to 12' LONG, SOME CHERRY BDS, IN ROUGH, 10 - 1" x 8" x 10' PLANNED BDS, 200 FT. 6" ROOFERS, USED, MUCH MORE USED BDS AND LUMBER, 15 USED DOORS, METAL MORTAR BOX.

ANTIQUES

NICE GRAIN CRADLE, SINGLE BARREL SHOT GUN, PITCHER PUMP, STRAW CUTTING BOX, VERY NICE AUCKEY 1 HORSE SINGLE ROW CORN PLANTER, ICE TONGUE, 400 LBS. STEELYARD, SIX OIL ROOM HEATERS, SHOE LASTS, HAY FORK, BUCK SAW, FIRE SHOVELS, 14 HORSE CARRIAGE HUB WRENCHES, 2 SEWING MACHINE BASES, WOODEN HAND RAKE, 3 NICE HORSE SINGLE TREES, MANY ITEMS NOT MENTIONED **PLEASE NOTE: THIS IS A FINE LOT OF FARM EQUIPMENT AND SHOP EQUIPMENT. MOST IN EXCELLENT CONDITION.**

For inspection telephone 717-292-1343 for Appointment.

NOT RESPONSIBLE FOR ACCIDENTS DAY OF SALE.

LUNCH RIGHTS RESERVED.

ORDER OF SALE: SHOP AND EQUIPMENT, CAR, LUMBER, FARM EQUIPMENT

TERMS: CASH, TRAVELER CHECK, CERTIFIED CHECK, PERSONAL CHECK IF KNOWN.

OWNER

MRS. EDITH KING

CLAIR R. SLAYBAUGH, AUCTIONEER
PH. 677-7479

PUBLIC AUCTION

207 ACRE FARM & ORCHARD FARM & ORCHARD EQUIPMENT GRADER, COOLER

FRIDAY, APRIL 10, 1981

at 10:30 A.M.

10 miles N. of Kutztown, 2 miles E. of Kempton, just off the Kistler Valley Rd. toward Lynnville, (near New Jerusalem Church), Berks Co. Pa.

Real Estate consists of 207 acres rolling land w/67 acres planted in a variety of young fruit trees, bal. of land tillable, meadow or woodland, buildings consist of a 2½ story twelve room dwelling w/1½ baths, baseboard heat, a large bank type barn w/first fl. coverted for grading & storage, plus other out buildings, property located in a rural agricultural area, property will be offered in parcels and entirety, three parcels each approx. 60 acres, another 24 acre parcel includes buildings & private licensed air strip.

Term: 10% day of auction, bal. by June 1st, 1981. Full ad later.

Ordered by
HARRY K. & RUTH E. MATHEWS
Conducted by
Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084

PUBLIC AUCTION

VALUABLE FARM EQUIP.; SKID LOADER; TRUCKS; GRAIN DRYER; POULTRY EQUIP.; STRAW

TUESDAY, MARCH 24

at 10 A.M.

6½ miles East of Hamburg, turn south on Rt. 143 to 5th blacktop road, turn right toward Windsor Castle, Berks Co., Pa.

Int. 1066 hydro diesel tractor wf; J Deere 4020 p shift new tires; Farmall 460 diesel; Farmall 460 utility w/loader; Farmall 300 tractor; Farmall M tractor; Int 3414 back hoe loader comb.; Int. 500-C crawler loader; Int. 3200-A skid str. loader; Int. #55-13' trailer chisel pl.; Int. #770-13'-6" offset disc (like new); Athens #363-16' disc; JD 16' wing disc w/Gandy attach.; Glenco 20' field cult. (new); MC four bot. fast hitch pl; M M five bot. 16" semi mt. pl; Int. 10' fast hitch disc; Int. #315-14' cultimulcher; 13' land roller, Int #400 Cyclo 6-30" no till planter; Int. #456 four r c planter, dry fert. & insecticide; MC Connell 24x7 disc drill w/grass seed attach; Ohver 24 disc drill on rubber; New Idea CutDitioner; New Idea 3 pt. 7' mower (like new); New Idea wheel rake (like new); J Deere 346 baler w/ejector; N.H. 283 baler w/thrower; Int. 56-T w/motor & motor thrower; N Idea four wheel dump trailer w/corn & bale sides; (5) bale side wagons (2) new, (1) w/new metal racks; Smoker 24' bale elev ; Badger #54 hopper silage blower; (2) Badger tandem axle 3 beater forage wagon w/roofs, Stauffer 3 beater forage wagons w/roofs, & hyd. unload; (2) Int. 110-3 beater forage wagons w/roofs; Int. 105 forage wagon w/roof; Victor auger grain wagon; Int. 200 mixer wagon; Habco 500 bu. grain dryer; New Idea crop chopper; Badger 205 manure spreader, gravity wagon w/8 ply tires; 3 pt fertilizer spinner, Int. 990 and Badger 9' hay conditioners; 12' weeder; Anhydrous ammonia tanks; (2) 100 gal. aluminum side tanks; 100 gal. fuel tank & pump; pick up tool box; 225 amp Lincoln welder

POULTRY EQUIP.. Little Dutchman waterers, nests & auto. feeders for 10,000 chickens; large scrap pile; assorted used 38" & 17:5 tires; 2000 bales wheat straw, 10 ton hay.

TRUCKS. 1977 Dodge D-200 4x4, 1975 Chev. pick-up w/stake body; 1966 Dodge 500 w/grain dump; 1955 GMC dump truck; 1960 Ford F-600, 14' grain body; 1948 Ford w/14' grain & cattle body.

Terms: Cash or check day of auction. Refreshments by Virginville Grange.

Ordered by,
MIRL-CARL-FARMS

Conducted by,
Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084

PUBLIC SALE

OF WELDING EQUIPT., SHOP & HAND TOOLS ANTIQUE FURNITURE

THURSDAY, MARCH 26

at 4:00 P.M.

Located at 409 Delp Rd., Manheim Twp., Lanc. Co., Pa. Near intersection of Delp Rd. & Fruitville Pike.

Self-contained Miller A.C. - D C. 250 amp welder & generator mounted on 2 wheel cart in A-1 shape; Smith port air compressor w/cart; Smith port. air tank & hoses; 3 complete Tige welder sets w/regulators; torches, hose etc. Acetylene tank cart, regulators, welding & cutting torches. All kinds of welding equipt.; tools & hardware, elec. motors; chains; lumber; 275 gal. oil tank; scrap iron

Antiques & Household Goods. coal heatrola, Admiral colored floor model & Sylvania colored port. TVs; gas stove; elec. dryer; elec. window fans. Fine oak roll top desk (S/roll) & other oak furniture; walnut dresser; flat trunk; old telephone; iron hog trough, hand corn sheller & cracker; single trees etc. Rotary, reel & push mowers, bicycles & tricycles, sleds etc. Other misc. articles not listed. NO OUT OF STATE CHECKS ACCEPTED Food served

Sale by
MRS. THOMAS O. CHANT

Auctioneer
Howard Shaub 464-3541
and Roy C. Probst 464-3190

PUBLIC SALE

FRIDAY, MARCH 27

AT 9:30 A.M.

Located in Cumberland Co., 3 miles west of Carlisle along Rt. 641.

ANTIQUES

8 day mantle clock; dry sink; dutch cupboard with solid ends; flat wall cupboard; several chests of drawers; 2 oak beds; several old tables; flower chest with doughtray; spool bed; pineapple bed; bureau; dresser; 2 blanket chests; sideboard; wardrobe; buffet, 2 trunks; stands; dinner table; library table; rocking chairs; oak chairs and other chairs.

Camel back trunk: cheese box; small cupboard with solid ends; picture frames; lard can full of old Almanacs and old papers dated back into 1800; Germany papers; spool leg stand; high chair; glass show case; half-bushel; bottles

Special Mention

Piano Accordian - Zitherharp; movie slide projector; 16 mm movie projector with reels; adding machine and cash register; upright piano; post cards; sad irons; old waffle iron; cake griddle; coffee grinder; fry pans; mush pot; quilts and comforters; shutters.

MODEL A FORD PARTS

Model Tractor; Model A motor; Model A radiator; Model A Ford chassis with axles; 2 Model A wheels and some other parts.

8 N-B FORD TRACTOR
1958 CHRYSLER SARTOGA
EQUIPMENT & MISC.

John Deere 7 ft. tractor mower; 2 horse cultivators; J.D. 2 disk tractor plow; one-horse cult.; disk; 50 ft. 6 in. belt; 2 iron rake wheels; chain hoist; chains of all kinds; electric motors; air compressor; cross cut; one-man saw; electric grinder; grindstone; circular saw and mandel; forks; shovels; cow chains.

Milk cans; battery fencer; pipe rack; thread cutter; fence stretcher; old gun bbl.; pump jacks and pump; paper cutter; gas hose and nozzle; lawn roller; 2 pcs. of glass 2 ft. x 6 ft.; gas bottle; galvanized pipe; lumber; scrap iron, bolts, nuts; and many other items.

BUTCHER

Meat grinder with motor; lard press; 3 iron kettles, scrapers; stirrer; laddles and hooks.

HOUSEHOLD GOODS

Juicer and blender; electric iron; milk glass dishes; vases; pressed glass; crocks; jugs; girl's bicycle; iron bed; some dishes; pots and pans.

AUCTIONEER'S NOTE: Some of these items go back to the 3rd generation. It's hard to tell what will be uncovered here!

Owner,
MINNIE D. FAHNESTOCK

DEAN SHULL, Auct.
776-6413
OTTO, Clerk

Lunch Stand Reserved
Not Responsible For Accidents

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

SAT APR 11 10 00 A M Public Sale of Farm Equipment, Tools, Pumps, Antiques and Collectibles Located 35 miles north of Harrisburg, 1½ mile north of Berrysburg, 2nd farm west of Rt 225 along Mountain Rd south of Kolva's Sawmill, Thomas W Pope and Bettie Pope owners George & Mike Deibert Auctioneers

SAT APR 11 10 00 A M Public Sale of Farm Machinery, Tools, Antiques, Household Located from US Rt 15 north of Gettysburg take Rt 394 exit, follow Rt 394 east through Hunterstown toward New Chester, Farm located (1 mile west of New Chester or 3½ miles east of Hunterstown) David and Helen Myers Owners C David Redding Auctioneer

APR 11 10 00 A M Public Sale of 4½ Acre Farmette, Household Goods and Silver Dollars Located 3 miles from Hinkletown off Rt 322 along Lancaster Ave in the village of Martindale RD 3 Ephrata, PA Mrs Walter W Weaver, Owner Paul K Landis and Roy Good Jr, Auctioneers

SAT APR 11 9 30 A M Neely Ford Garage Auction, Ottsville, Bucks Co PA Rodman Geyer Auctioneer

MON APR 13 3 00 P M Easter Lamb Sale G M Livestock Mkt Inc Duncansville, PA

MON APRIL 13, 2 P M Danville Livestock Market cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

MON APR 13 12 00 P M Public Sale of 108 acre Lehigh Co Farm, Located 20 miles west of Allentown between Rt 100 and Kempton, just south of Kistler Valley Rd along Rt 863, Lunn Twp Lehigh Co, PA Sale by Nevin D and Estella C Fister Conducted by Ralph W Zettlemoyer Auction Co, Inc

TUES APR 14 12 00 P M Public Sale of Farmette, Located 4 miles west of Fogelsville, ½ mile east of New Smithville exit Rt 22 and Rt 863 (one block south off old Rt 22 along Klines Mill Rd, Weisenberg Twp, Lehigh Co, PA Marlyn C and Alice L Stroh Owners Ralph W Zettlemoyer Auction Co, Inc

WED APR 15 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

WED APR 15 - 10 00 A M Public Sale of Antiques, Collectibles, Glass, China, Misc Items and Furniture Located at Lykens Valley Shop and Play Hall Rt 209 Lykens, PA Willis Lebo Owner Lee Dockey Auc

WED, APR 15 Inventory Reduction Auction to be held at LaRoche Farm Equipment, Highgate Center, NY Sale Managed by Goodrich Auction Service

THURS APR 16 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 11342 Cragerstown Rd, Woodsboro, Md 21798 Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer

THURS APR 16 - 9 00 A M Public Sale of Real Estate, Antiques, Household Furnishings, Car and Guns Located midway between East Berlin and Dillsburg on US Rt 194, thence turn east at Davidsburg Rd, 1 mile at V take Pine Rdige Rd, 500 ft in Washington Twp, York Co, PA John H Leathery Owner Clair

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— NOTICE —
CHANGE OF TIME
FRIDAY EVE., APRIL 10
6:30 Tack - 7:00 Horses
Horses Hitched 12:00 Noon
SPECIAL HORSE SALE
DRAFT HORSES, MULES & DRIVING HORSES

AT NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.
Horse Sale at 10:00 A.M.
Tack Sale at 9:00 A.M.

2 Load Draft Horses, Mules and Driving Horses consigned by Ward Wright

1 Load Draft Horses and Mules consigned by Norman Kolb.

1 Load Draft Horses and Mules consigned by John King.

1 Load Draft Horses consigned by Christian L Smucker.

1 Load Driving Horses consigned by Jonas Beiler

1 Load Driving Horses consigned by Don Boring.

1 Load Standardbred Driving Horses consigned by Clayton Waterbury.

1 Load Standardbred Driving Horses consigned by Reuben G. Stoltzfus.

1 Load Driving Horses consigned by Ben King.

Plus many more consignments.

For more information contact:
Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538
Next Horse Sale Fri. Eve., April 24, 1981

PUBLIC AUCTION
FARM MACHINERY - TRUCK, MILKING EQUIPMENT
SATURDAY, MARCH 28, 1981
10:00 A.M.

Mr. Kurt Schubert, Ketcham Rd., Hackettstown, NJ. From Hackettstown take Rt. 46 West for 2 miles, turn right onto Ketcham Rd., follow auction arrows to sale site.

1948 Chevrolet 2 ton rack body truck (35,000 miles), JD 435 diesel tractor w/wide front & live PTO, JD 3 bottom 14" 3 pt. plow, 4 bottom 14" pull behind plow & 12' spring tooth harrow, Brillion 9' double cultipacker, JD 246 2-row 3 pt. hitch corn planter, JD 13 disc grain drill, Lely 3 pt. hitch cedar spreader, NH 66 PTO baler, JD 14T baler, Int. 115 balance drive side mount chopper (540 PTO RPM), JD heavy duty farm wagon w/brakes, 32' bale elevator w/loader, Mulky 24' corn & hay elevator, JD & Papec hammermills, Papec ensilage chopper blower, JD side dresser, 2 feed carts, Clay barn cleaner w/200' of good chain, stock water trough, pair of Stewart cow clippers, fence stretcher, ½ ton chain hoist plus miscellaneous items.

MILKING EQUIPMENT

Sunset 420 gal. bulk tank, DeLaval dumping station, Universal 2 unit milker, 50 gal. electric hot water heater, stainless double wash vats.

Sale rain or shine
Terms - Cash or good check

Owner
KURT SCHUBERT
201-637-4878

Col. John P. Kachmar Auctioneer
Flemington, NJ
201-782-4271

McCARTY'S FARM MACHINERY SALE
RETIRING AFTER 35 YEARS OF BUSINESS
Located at the intersection of Rte. 147 and Rt. 54, 14 miles north of Milton, Pa., take Exit 31 north off Rte. 80, 16 miles south of Williamsport, Pa., take Rte. 147 to Rte. 54, watch for signs on
SATURDAY, APRIL 4
SALE AT 9:30 A.M.

TRUCKS

'79 Chevy - white heavy-duty with 26' Jerr Dan roll back bed, '79 Chevy tractor - black heavyduty with 45' Fontain drop deck trailer, like new, both equipped with Michelin tires.

40 TRACTORS

J.D. 4020 - side console, roll guard cab; 2 J.D. 4020's - diesel; 2 J.D. 3020's - gas; J.D. 4010 gas, all wide fronts; J.D. 3020 diesel; J.D. 720; 2 J.D. 60's; 6 J.D. 620's; 2 J.D. 630's; J.D. 50; 2 J.D. B's; Int. 826 D with cab; Int. 856 diesel; Int. 706 diesel; Int. 560 diesel; 2 Int. M's (power steering); 3 Int. H's; Int. 504's; Int. 544; Int. Super A with 2 bottom plow, cult., corn planter, disc harrow, mower and blade; Int. 140 with new Woods mower; Int. Super C with mounted blade; Int. C with mounted loader; 2 Oliver 1850 diesel's with wide fronts, Perkins motors, one with cab; J.D. 300, industrial loader and blade, Ford 8 N; Ford N A A

BALERS - RAKES - HAYBINES - CONDITIONERS - MOWERS

N.H. baler 276; 2 N.H. 273's with throwers; N H. 68; Oliver T 60; J.D. 24 T and thrower; N.H. haybine 279; 2 new N.I. rakes; 2 J.D.; A.C. and Int. rakes; 4 hay conditioners; 4 Int. and 7 J.D. mowers; several new Imco mowers, 3 pt. and pull, 5 ft. and 6 ft.; Imco 3 pt. scoop; several Imco blades; Cub blade; Super A blade; 2 new post hole diggers, 12 in. bit; 3 pt. boom poles; N.I. cut conditioners; 2 Brady stalk choppers, 6 ft. and 12 ft.; J.D. flail chopper; N.H. flail chopper; Century trailer sprayer.

HARVESTERS - PICKERS - WAGONS

Gehl 600 2 - row harvester with corn head, windrow pick-up and snapper head (used one season), 2 Fox harv. with two heads; N.H. 717 with two heads; N.H. corn head; Int. 16 with two heads; 3 new New Idea 323 pickers; 6 used N. 323 pickers; 2 used N.I. 2 - row pull type; 2 - row pull type with super sheller (like new); 2 Int. M's with 2 - row mounted pickers; Int. 400 with 2 - row mt. picker; J.D 60 with 2 - row mt. picker; 2 sheller units to fit above units; 2 new Danco bunk wagons - 16' tandem, 12 ton chassis, 3 beater, pintle chain and roof; 2 new H & S bunk wagons 10 ton chassis 3 beater, pintle chain and roof 14'; all unload either side; 5 new bale wagons 8'x16', 8 ton chassis steel sides - can be used as feeder wagons; 2 used bale wagons 14'x16'; used Kill Bros. wagon and bin; used Parker bin and wagon; 5 new Parker bins - 200 bu. size mounted on new 8 ton chassis; some wagons have adj. tongues and different size tires; 250 bu. bin on wagon; other new wagons to be sold as chassis, some with new tires.

PLANTERS - DRILLS - SPREADERS

J.D. 1250 6 row narrow plateless; J.D. 1240 4 - row plateless; J D. 1240 4 - row plate; J.D. 495 4 - row plate; Ford 4 - row plate; Int. 56 4 - row plate, like new; J.D 247 4 - row, 3 pt.; J.D. 246 2 - row, 3 pt.; 3 J.D. 290's pull; Int. 2 - row pull; Ontario 17 disc (new grain & grass seed; no fertilizer); 2 J.D. 13 disc; Ontario 13 disc; 2 fert. sowers 10' wide; 3 new 3 pt. spin spreaders; N.I. PTO; N.I. 12A; 2 J.D. R's; Case; new tank.

50 SETS PLOWS - MOST ALL 16"

6 bott. J.D. hyd reset on land; J.D. 4 bott hyd. reset; 3,4,5, and 6 bottom semi-mount; J.D., Oliver, and Int.; 2,3,4 and 5 bottom pull types; Int. 4 bott. fast hitch; 2 and 3 bott. 3 pt fully mounted; disc.

HARROWS - DISCS - CULTIVATORS

20 harrows - 8' to 16' wide, Int. and J.D.; Glenco chisel plow; 30 discs - some real heavy duty 8' to 18' wide; Massey 3 pt. 12'; new Imco and Int. 3 pt. discs; 4 pull type discs (8' to 10' wide); Cub 1 pt. disc; cults include 2 J.D. 4 - row 3 pt.; 4 2 - row 3 pt.; Ford 4 - row front mount; Int. 4 - row front mount; 2 Int. C's; rotary hoes and weeders (3 pt. and pull); 2 new cultipackers, 12' with transport wheels, new 10'; used cultipackers; 5 tooth sub-soiler

COMBINES

M.F. 300 self-propelled, cab, 13 ft. head, robot, hyd. hume reel, special bean attach.; Gleaner E, cab with 12' head, robot, hyd. hume reel; Gleaner E, cab with 10' head hume reel; all machines have straw choppers; 3 self-propelled Massey 35's with 8' heads; Int. 80; Allis 90; J.D. 30; Allis 60; corn heads.

ELEVATORS - LOADERS

5 new Zimmerman elevators (28' to 40' long); N.H. 30' pipe elev.; 2 alum. elev.; 2 new augers; bench elevators; heavy-duty belt elev. which adjusts to different heights and runs either direction; 10 J.D. and Int. loaders.

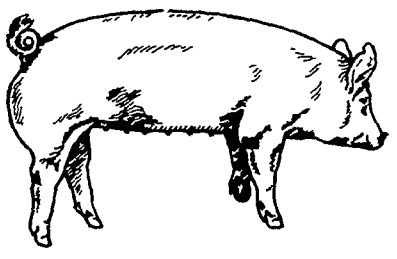
There will also be a truck load and a row of miscellaneous articles in the field. If you need tractor tires, implement tires and tubes (know your size), there will be an inventory of $8000 new tires and lots of used ones. ATTENTION: This is NOT a commission sale — all one owner's equipment. A few items may be sold before the sale and others added. There will be loaders and men available to help load.

Terms - Cash or Good Check; Identification required for Bidder's Numbers; Lunch at Sale. Motels within a radius of 12 to 15 miles.

STEVE McCARTY, Owner
R.D.3, Muncy, Pa. 17756
Phone: (717) 546-6133

Ralph W. Horst, C. H. Wolgemuth, Harry Anderson, Auctioneers

CALVIN H. LAZARUS & SONS
8TH Production Hog Sale
SATURDAY, MARCH 28
1:00 P.M.
ON OUR OWN FARM
DUROC - YORKSHIRE - SPOTTED - CROSSES



Selling 70 bred gilts
30 boars
40 open gilts

Sale held at the farm of Calvin H. Lazarus & Sons, 4290 Bridge St., White Hall, PA. Lehigh Co. 4 miles north of Allentown on Rt. 145, to Columbia St., make left 2nd black top to right. 1st farm on left.

FLASH—

We were pleased to exhibit the champion and reserve champion Yorkshire bred gilt at the 1981 Farm Show. Also the Champion Bred Gilt over all breeds (a Yorkshire). The top selling and record breaking boar (also a Yorkshire) at the 1981 Keystone Classic.

6 pig guarantee on bred gilts. All stock guaranteed to be breeders. Brucellosis free herd #26, Pseudorabies free herd #18.

For Catalogs Write or Call
DONNA LAZARUS
4290 Bridge St.
White Hall, PA 18052
Ralph W. Zettlemoyer Auction Co.
DOOR PRIZE - Open Gilt
And Other Prizes

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

THURS APR 16 Public Sale of Complete Dairy Herd and Farm Equipment Dispersals Located west Cocalico Twp , along Rt 897, Lancaster Co , PA Sale for Robin N & Mim Ginder Randall V Kline and Lloyd H Kreider Auctioneers

THURS APR 16 10 00 A M Public Sale of Real Estate Located 1½ miles east of Belleville, PA on Maple Grove Rd David H Smoker Owner Mark Glick Auctioneer

FRI APR 17 6 30 P M Consignment of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

FRI APR 17 11 00 A M Public Sale of Valuable 97 acre farm, 2 Ford Tractors Farm Machinery Household Goods Etc Located 6 miles NE of Hughesville near Mt Zion Church Lycoming Co Rolland & Eleanor Fry, Owners Max Fraley & Son Auctioneers 546 6631

FRI APR 17 - 9 30 A M Public Sale of Real Estate Farm Equipment, Household Goods and Antiques Location Take Rt 516 south of Spring Grove, go 2 miles to Stambaugh Rd turn east to 3rd farm Ervin Bortner Owner Blaine N Rentzel Auctioneer

FRI & SAT APR 17 18 Public Sale of Real Estate, Business Inventory, etc Located along US Rt 30, 1½ mile west of Abbottstown and ⅓ mile east of Cross Keys, and 15 miles west of York, of C & H Emig New Oxford, Rd 3 PA Hamilton Twp , Adams Co , PA Stoner s Auction Service

FRI APRIL 17, 5 30 P M Gap Auction Antique and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market cross RR bridge, Ira Stoltzfus & Son Auctioneers

FRI APR 17 SAT APR 18 10 00 A M Public Sale of Real Estate Antiques Household goods and Car, Located at the rear of 300 Maple St Dallastown, PA Ammon J Frey Estate

FRI APR 17 7 30 P M Feeder Cattle and Calf Sale Held at South Branch Stockyards, Inc Moorefield WV

SAT APR 18 Public Sale of Lawn & Garden Equipment Sale for Lawn Care of PA, Daniel Z Martin Martindale, PA Kline & Kreider Auctioneers

SAT APR 18 1 00 P M Public Sale of Feeder Steers Located 12 miles west of York, PA ¼ mile east of East Berlin PA along Rt 234 C L Cot Jacobs and Barry L Jacobs Owners Clair R Slaybaugh Auctioneer

SAT APR 18 10 00 A M Public Sale of Farm Equipment, Horse Equipment Household Items and Antiques Located at the South end of York New Salem turn east on Tunnel Hill Rd go to Messersmith Rd turn left, follow to Country Side Mobile Home Park beyond park, 1st lane on right Stewart R Stough Owner Blaine N Rentzel Auctioneer

SAT APRIL 18 6 30 P M Danville Livestock Market, horse sale Located Old Route 11 Danville, PA Melvin M Lehman, owner

SAT APRIL 18 5th Annual Benefit Auction of the New Danville Mennonite School Location Our Barn New Danville, PA Sanford Lehman Auctioneer and others

SAT APR 18 10 00 A M Public Sale of Real Estate Antiques, Household Goods Tools and Coins Located Rd 1 Paradise Paradise Twp , Lancaster Co PA along Rt 896 about 4 miles south of Strasburg, or 2 miles north of Georgetown Sale by Mrs Robert J Graybill Howard Shaub and Roy C Probst Auctioneers

SAT APR 18 - 10 00 A M Public Sale of Farm Equipment Household Items, Antiques and Collectibles Located 1 mile south of Berrysburg, along Rt 225 between Berrysburg and Elizabethville Dauphin Co , PA Mr & Mrs Edwin E Buffington Owners George and Mike Deibert Auctioneers

SAT APR 18 12 30 P M Public Sale of Feeder Steers and Farm Equipment Located 12 miles west of York PA ¼ mile east of Berlin, PA along Rt 234 Clair R Slaybaugh Auctioneer C L Cot Jacobs and Barry Jacobs

SAT APR 18 8 30 A M Pubic Sale of Antique Gas Engine, Car Tractor and Carpenter Tools From the Estate of Charles W Pyle, Held in the Fawn Grove Community Hall, Fawn Grove York Co , PA Robert L Sechrist Auctioneer

MON APRIL 20, 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

TUES APR 21 6 00 P M Annual March of Dimes Auction at the Green Dragon Farmers Market & Auction, Ephrata, PA

CONSIGNMENT AUCTION

TUESDAY MARCH 31, 1981 9:30 A.M.

SOUTHWEST CORNER OF MYERSTOWN, PA

SPECIAL NOTICE — SPECIAL NOTICE — SPECIAL NOTICE
WE HAVE MORE ABSOLUTE TRACTORS THAN EVER BEFORE

100 PLUS FARM TRACTORS

TRACTORS: Farmall 1468 w/C&D, Farmall 1086, (3) Farmall 1066 w/Cab, Farmall 1066 Hydro, Farmall 100 Hydro w/Cab, (4) Farmall 806, Farmall 666, Farmall 70 Hydro, (4) Farmall 706 G&D, (4) Farmall 560 G&D, Farmall 460G, (3) Farmall 450 G&D, Farmall Cub w/Cult, Int. 674 w/Loader, (4) Farmall 656, Farmall 1466 w/Cab (2) Farmall 826, Farmall Super M, Farmall Super H, Farmall Super A, (3) Int. 300 utilitys w/loaders, Farmall H, Case 970, (2) Case 1370, (4) Case 930, (3) Case 1030, Case 830, Case 730, D.B. 990;, (2) Ford 9000, Ford 9700 w/cab, (2) Ford 5000, Ford 4000, Ford 8N, Ford 9N, JD 4430 w/Cab, JD 4320, (3) JD 4020, JD 3020, JD 1520, (2) JD 820, (2) JD 730, (2) JD 70, JD 60, JD R, MF 1155, MF 1150, MF 1105 w/Duals, MF 1085 w/Cab, MF 1130, MF 265, MF 175, Ferg. 30, (3) Longs, Oliver 2655 Plainsman, Oliver 1955, Oliver 1855, Oliver 2255, Oliver 1755, Oliver 2050, Oliver 1950, Oliver 1800, Oliver 770, Oliver 70, MM GTB, MM 602, AC 220, AC D21 w/Cab, (3) AC 190XT, AC 170, AC 160, AC D15, AC D14, (2) AC D17, (2) AC D12, AC B, (2) Fordson Majors, Lots - Lots - More.

MACHINERY: (3) New JD 2600 4X Reset Plows, White 6x18 Reset Plow, Int 5x16 Reset Plow, (2) Int. 6x16 Reset Plow, White 3x16 Reset Plow; Int 720 5x20 Reset Plow, JD 5x16 Semi Plow, (2) JD 1450 6x16 Plows, JD 1450 6x18 Plow, Int. 5x16 Semi Plow, (3) Ford 2x3 Pt. JD 2x3 Pt AC 2x Rollover, Oliver 2x Rollover, JD 5x16 Pull (2) JD 4x14 Pull, JD 3x16 Pull, Int 40 W Disc, Int. 44 W Disc, (2) Int 36 W Disc w/wings, White 36 W Disc w/wings, (2) Long 10' Offsets, Wilbeck Offset, JD Offset, Hutchmaster Offset, Bush Hog w/Wings, 10 Sets of Duals, Chisel Plows, Glenco Soilsaver, (10) Field Cultivators, JD 14T Baler, MF 12 Baler, (3) NH 68 Balers, Cab for 806, Lely Roterra, 5 Tooth V Chisel Plow, 2x Potato Digger, 1x Subsoiler, Farmhand Spreader, NH Tandem Speader, NI 18 Spreader, Int. Spreader, Rock Picker, Hesston 10 Stacker, (2) Hesston 1010 Movers, JD Stack Mover (2) 16' Cultipackers, (2) 10' Cultipackers, MM D Cornsheller, (2) IH 6x Air Planters, (2) JD 2x Planters, Flat Bed Wagons, Silo Unloader, 20 Assorted Cultivators, 3 Pt. Spring Tooth Harrow, Spring Tooth Harrow on Wheels, (6) Loaders, JD 400 Grinder Mixer, NH Grinder Mixer, 3 pt. Rotary Hoe, Pull Type Sprayer, 3 pt. Blades - All Sizes, Rotary Mowers, 4'-5'-6', 18' Hyd. Wing Rotary Mower, Post Hole Diggers, Landscape Boxes, 3 pt. Disc. Harrows, (4) Sickle Bar Mowers, 5 & 8 Ton Wagon, Ford 1x Mtd. Picker, NI 323 Picker, NI 2x Mtd. Picker w/12 Roll Bed, NI 30" & 40" Pickers, NI 30" & 40" Shellers, (3) Hay Rakes, (4) Blowers, MC Flail Chopper, NH 36 Flail Chopper, JD 16A Flail Chopper, (2) NI Cut ditioners, Hay Crushers, Ag-Gator Lime Spreader, Int. 4x Stalk Cutter; Myers Snow Blade, Lots More By Sale Day.

CONSTRUCTION: Cat 941 Crawler Loader, JD 450B Loader & Hoe, JD 350 Loader, (2) Cat 933 Loaders, JD 350C Dozer, Case 580 Backhoe, (2) JD 310 Backhoes, 3 Pt. Howard Hoe Attach, Ware Hoe Attachment, Long 5 in 1 Hoe w/Cab, JD 440B Skidder, Franklin 160 Skidder, Franklin 133B Pack-N-Back, Michigan 35 Rubber Tired Loader, Hough 50C Rubber Tired Loader, JD 125 Diesel Skid Steer Loader, (11) New Tag-A-Long Trailers, 471GM Power Unit, 10' Sheepsfoot Roller, Davis DH5 Trencher, JD 2010 Forklift, Int. 340 Forklift, Yale 3000 Lb. Forklift on Air Tires, Ford 30' Diesel Forklift, JD 2010 Crawler Loader, Int. 500 Crawler Loader, Towmotor Forklift.

TRUCKS: 1968 Int. Diesel Rollback, 1969 Int. Rollback, 1974 Int. Rollback 1969 Dia Reo Tractor, 1968 Mack Tractor, 2-16' Dump Bouys Like New, 1967 Dodge 4WD Truck w/Sprayer, 1969 Ford Cab & Chassis, 1975 Jeep 4WD Pickup

NOTICE: THIS IS A LISTING AS OF MARCH 1st, SOME CHANGES IN THIS LIST IS PROBABLE DUE TO OUR DAILY BUSINESS AND LATE CONSIGNMENTS.

APPROXIMATE ORDER OF SALE
9:30 - New Tools - Tarps - Paint - Etc.
10:30 - Machinery Field
11:30 - Trucks
2:30 - Farm Tractors
6:00 - Industrial

SALE HELD BY
WENGERS FARM MACHINERY INC.
251 S. Rack St., Myerstown PA 17067
Day: 717-866-2135
Night: 717-866-7147 or 717-273-9089

PUBLIC SALE

of FARM HOUSE
on 2½ ACRES
SATURDAY, APRIL 4
@ 2 P.M.

Located between Swartzville & Schupp's Grove. ½ mile south of Rt. 897 off Rt. 272. East Cocalico Twp., Lanc. Co., Pa.

REAL ESTATE

2½ sty. frame house situated on approx. 2½ acres. 1st. flr. has kit., din rm., fam. rm. & liv rm. Kit. flooring linoleum, other 3 rms. w/w carpet. 2nd. flr. has 4 bdrms. & bath. Also attached summer house Oil hot water heat. Water Supply - well & pressure system. Cocalico School Dist.

Comments: This property is in a fine location w/approx. 600' rd. frontage along Rt. 897, also has small stream & spring flowing through a nice fenced in meadow.

Terms: 10% dn. day of sale, settlement within 45 days. Open house March 28 from 1:30 to 4:30 p.m. or inspection anytime by appt.

Call HORNING FARM AGENCY, 215-286-5183 or 215-267-6608.

Terms By,
RUFUS H. & MABEL G. MARTIN
Atty. K.L. Shirk III
Elton & Alvin Horning, Auctioneers
HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

PUBLIC SALE

SATURDAY, MARCH 28, 1981
9:30 A.M.

Located Carlisle Springs, 5 miles North of Carlisle off Rte 34 onto Rte 944 West first road right -- Sulphur Springs Road.

TRUCKS, FARM MACHINERY, EQUIPMENT

Tractors. W C Allis Chalmers, W D Allis Chalmers, Farmall A good condition, 20 Ferguson, 30 Ferguson - just overhauled, New Holland 202 Manure Spreader, 475 Kelly Loader, New Holland Wagon, 14T John Deere Baler, Side Mount Mower for Ferguson, 3 pt Hitch Cultivator, 6 Disc, Scraper Blade, 2 Bottom Plows–12 and 14 in Wood Saw, Post Hole Digger, Ferguson Cultivators, 2 Row Corn Planter, 2 Bottom Disc Plows, Cullapacker, Small Manure Spreader, McCormick Deere Corn Picker, Set Weeders, Spike Tooth Harrow, Dump Rake, Wagon Frame, Corn Binder, Forrage Chopper, Hay Crimper, 4 and 3 Bar Hay rakes, Grain Drill, Fertilizer Spreader, 2 Scraper Buckets, New Holland Hay Loader, Silo Pipe, 2 Allis Chalmers Wheels

HORSE DRAWN EQUIPMENT

2 Horse Wagon (A A Bowman, Mechanicsburg, Pa , original paint), Corn Sheller, 1 Horse Wagon with Seat (Acme), 2 Wheel Breaking Cart, Seed Cleaner, Plow, Cultivators, 2 Mowers, Iron Wheel Running Gears, Single Horse Plow, Dump Cart Wagon, Lot of Harness, Pony Collars, Army Saddle, Threshing Machine–all original-in working order, One Horse Sleigh–completely done over

OTHER FARM EQUIPMENT & TOOLS

Homelite Chain Saw, 9-50-16 Truck Tires, Simplicity Rototiller w/Attachments, Hydraulic Cylinder, Grind Stone, Feed Grinder, Grease Pump, Milking Stools, Chicken Feeders, Iron Water Pump, Platform Scales, Corn Basket, Bag Filler Stand, Log Roller, Milk Cans, Rope & Tackle, Water Pump & Tank, Cow Water, Cups, Elec Grease gun, 2 Wood Hog Farrowing Crates, Large Doors, Traps, Hog Troughs and Feeders, Wood Ladders, Wooden Pulleys, Hay Forks, Grain Cradles, Wooden Wheel Barrow, Hand Garden Tractor, Lumber, Wide Pine Boards, Lots of Small Tools and Misc Items, Scrap Iron

TRUCKS

Will Be Sold At 12.00 Noon

1970 3/4 Ton Chevrolet with Enclosed Bed
1950 Chevrolet with 12 ft Grain Bed with Metal Floor
1948 Willies Jeep
1941 Diamond Reo-Speed Wagon

Owner,
MRS. MAYNARD LONG
200 Sulphur Spring Rd
Carlisle, Pa.
Phone: 717-249-4819

TERMS: CASH
LUNCH STAND RESERVED
Carol Burrus,
Auctioneer 717-776-5107
Otto and Otto, Clerks

PUBLIC SALES

OF FARM EQUIPMENT

at our place of business located 6 miles South of Chambersburg, Pa., 1 mile East of Marion, just East off Rte. 81 on Rte 914 at Marion Exit on.

THURSDAY, MARCH 26 & FRIDAY, MARCH 27, 1981

SALES AT 9 A.M. EACH DAY

ON THURSDAY

100 TRACTORS - INDUSTRIAL LAWN & GARDEN EQUIPT. TOOLS - MISC. ITEMS - TRUCKS

Tractors inc John Deere, International, Fords, Massey Ferguson, David Brown, Oliver, Case, A C, M - M and others, some with loaders, Crawlers, Backhoes, Trucks, Lawn and Garden Tractors, New & Used tools, usual run of misc items, posts, etc

ON FRIDAY

FARM EQUIPMENT OF ALL KINDS

Balers, Haybines, Conditioners, Mowers, Rakes, Spreaders, Planters, Drills, Grinder Mixers, Plows, Packers, Disc Harrows, Pickers, Combines, Forage and Flail Choppers, Blowers, Elevators, Forage and other Wagons, Rotary Mowers, Blades, Post Diggers, Tires and usual run of equipment, tools and bal of small items

ATTN. FARMERS & DEALERS — Bring in your equipt. for these large two day sales. No equipt. with liens accepted unless we are notified. Next sales April 23 and 24 and May 28 and 29. Open 8 a.m. to 5 p.m., Sat until 4 p.m. Two days before sale until 7 p.m.

Terms. Cash or Good check

Closed Sundays Lunch at Sale

Sale Manager
RALPH W. HORST
Marion, Pa. 17235
Phone: 717-375-2824

Auctioneers - Rentzel, Anderson, Wolgemuth, Speicher, Upperman, Gossert

Clerks - Harshman, Eberly, Rentzel, Gossert, Stull

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

THURS & FRI APR 23 24 Large 2 day Sale at Horst's Machinery Lot at Marion, PA Ralph W Horst Manager

THURS APR 23 7 30 A M Annual Feeder Cattle Sale Held 5 miles northeast of Mifflintown, 1 mile north of Rt 35, near Oakland Mills (Juniata Co) PA Lavon Auker Owner Long Bros Auctioneers

FRI APR 24 - Spring Heifer Sale, 250 300 head of Registered and grade Holstein heifers, springers, bred and open, held at the Belleville Livestock Market, Belleville, PA

FRI APR 24 6 30 P M Yorkshire and Duroc bred gilts, open gilts and boars Held at the Lebanon Fair Grounds For information Leon L Arnold 717-273 5880

FRI APRIL 24, 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT APRIL 25 15th Colonial Charolais Spring Sale Location Winchester Auction Market, Winchester, VA Managed By Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067

SAT APR 25 11 A M Consignment Horse Sale at the Keisters Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT APRIL 25 4th Annual Public Consignment Sale of Farm Machinery, large quantity of New Building Materials Tools, Households, etc by Newburg Hopewell Vol Fire Co Newburg, Pa Cumb Co Art Rife, Auct

SAT APR 25 10 A M 6¼ Acre farm & personal property Located at east end of Cambridge From Honey Brook follow Rt 10 south approx 1 mile to Cambridge Rd, turn west go approx 1 mile to property Honey Brook Twp, Chester Co, Pa Terms By John B & Kathryn M Weaver Elton & Alvin Horning Auctioneers, HORNING FARM AGENCY, INC

SAT APR 25 Wayne Co Calf Sale at Wayne Co Fairgrounds 1 mile north of Honesdale, PA just off Rt 191 Donald Bryant Honesdale, PA

SAT APRIL 25 Spring Sale of Lawn and Garden Equipment by Farmersville Equipment, Inc, RD4, Ephrata, Pa John E and Paul E Martin, Auctioneers

SAT APR 25 - 9 00 A M Public Sale of Valuable Real Estate, Many Fine Antiques, Modern Tools, Household and Antiques Located 322 W Locust St in the Borough of East Berlin, PA Cora A Gibbs Owner Clair R Slaybaugh Auctioneer

SAT APR 25 Juniata Co Farm at Public Sale Located approx 35 miles northwest of Harrisburg PA near Richfield Long Bros Aucts

SAT APR 25 10 00 A M Public Sale of Farm Equipment and Antiques Located 4½ miles west of Newtown Square, 8 miles east of West Chester, turn off Rt 3 on S. Belchester Rd, 1st farm on right opposite Army reserve training center, watch for public sale signs Sale by S H Smedley Jr Robert E Martin and Son 656 7770 and Frank L Steller 656 8195 Aucts

SAT APR 25 - 10 00 A M Public Sale of Real Estate, Antiques, Household Goods Located off Rt 222 approx 3 miles north of Quarryville, turn east on White Oak Rd, ½ mile to sale or 10 miles south of Lancaster off Rt 222 Terms by Walter G Eckman Estate Gary L Shirk, Lloyd H Kreider and Randal V Kline Auctioneers

MON APR 27 - 7 P M Public Auction of Brick Ranch Style Dwelling Located along Rt 322 between Ephrata & Clay Owners Harvey W & Anna Ruth Hahn John E & Paul E Martin Auctioneers

MON APRIL 27, 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

PUBLIC AUCTION

VALUABLE FARM EQUIPMENT
WEDNESDAY, MARCH 25

Beginning at 11 A.M.

At Jerseytown, Columbia County, 10 Miles North of Bloomsburg on Route 44, 10 Miles S.E. of Turbotville or 4 Miles S.W. of Millville.

HAYMAKING EQUIPMENT, USED ONLY TWO SEASONS, LIKE NEW; N.H. 488 Haybine, 9 ft; N.H. 315 Baler with International #10 Thrower; N.H. 56 Roto-Bar Hay Rake; Four 16 ft. Bale wagons, 6 & 8 ton Chassis; N.H. 512 Manure Spreader, 2 Beaters, P.T.O. & H.D. Web Chain; Little Giant 40 ft Elevator, P.T.O; Sun-Master 8 ft Rotary Chopper; Fertilizer Spreader P.T O., 3 pt. Hitch and Field Sprayer. MASSEY FERGUSON 265 DIESEL TRACTOR used 2 seasons in hay-making 450 hours, like new; MM Tractor UB Model Diesel; Oliver 77 Gas Tractor, JD 45 Front End Loader; MF 14" 3 bot. plows; 9 ft. Disc; Springtooth harrow and many other farm items of merit.

Lunch Available

TERMS: CASH Or Approved check.

Seller,
ELMER C. MUSSER
Bloomsburg, R.D.#1, Pa.
Phone 717-437-2222

Randall L. Runyan, Auctioneer
Mahoning Manor R.D.#3, Milton, Pa.

M.M. WEAVER & SONS, INC.

ANNUAL CONSIGNMENT AUCTION

OF FARM EQUIPMENT

MONDAY, MARCH 23, 1981

At 10:00 A.M.

At M.M. Weaver & Sons, Inc. Farm Equipment Store, located 4 miles West of New Holland, 8 miles East of Lancaster, on Route 23, turn North on Groffdale Road, one mile on right. Lancaster County, Pennsylvania.

Tractors

Massey Ferguson 1155 with Cab, 30 5 32 tires, Massey Ferguson 1155 less Cab, Massey Ferguson 1135 less Cab, Massey Ferguson 1080 less Cab Massey Ferguson 1150 less Cab Massey Ferguson 180 Diesel, Massey Ferguson 175 Diesel Massey Ferguson 65 Diesel, Massey Ferguson 65 Gas, Massey Ferguson 85 Gas, Massey Ferguson 200B Diesel Crawler Loader, John Deere 2020 Diesel, John Deere 3020 Gas, John Deere 70 Gas, Farmall Super A with Cultivator Plow, Loader and Mower, Farmall Cub with Loader and Mower, Farmall 504 Diesel, Farmall M Farmall 460 Gas, Farmall Super C, Farmall C Ford 2000 Diesel with Dunham Loader, Ford 600 Gas AC 190XT, AC 190XT Puller, Case 1370 with Cab, Oliver 1950 w/Detroit Diesel, 18 H P Jacobson with 60 Mower, Mustang 1700 Diesel Skid Steer Loader

Self-Propelled Combines

Massey Ferguson 750 Diesel Hydrostatic with 6 Row Corn and 14 ft Grain Head J D 4400 Gas with Grain and 4 Row 30 Corn Head

Hay Equipment

New Holland 56 Hay Rake, IH Pull Type Hay Rake, Ford 7 ft 3 pt Mower 5 ft Rotary Mower New Holland 7 ft Mower, Allis Chalmers 303 Baler with Thrower, Hesston No 10 Stacker New Holland 846 Round Baler, like new, Massey Ferguson 560 Round Baler

Tillage Equipment

Brillion 10 Tooth Chisel Plow M M 6 16 Semi Mounted Hydraulic Reset Plow IH 48 Wing Disc Harrow JD 12 AW Disk Harrow, Ford 3 pt Cultivator IH 16 3 pt Plow, J D KBA Disc Harrow, Cultimulcher 9 ft x 12 ft Spring Tooth Lever Harrow 12 ft Cultipacker, J D 3 pt 4 Row Cultivator, J D 12 ft Cultipacker, J D 310 Disc 14 ft wide Sunmaster 4 Row Cultivator 6 ft Lawn Gill, MF55 Two Way 2 16 Plow Hutchmaster 12 ft Offset Disc A C 16 ft Field Cultivator

Harvesting Equipment

New Holland 717 with One Row Corn Head New Holland 707 Harvester MF 260 Forage Harvester with Hay Head and 2 Row Corn Head Kasten Forage Wagon, Fox Harvester 546 with 1 Row Corn Head New Holland 271 Baler with Thrower Gehl Forage Wagon Grove Forage Wagon, Papec Cutter New Holland 717W Grass Head Case S P 650 Windrower

Misc. Equipment

New Holland 213 Spreader with Litter Pan like new Better Bilt 2100 gal Vacuum Spreader with Plow Down Attmt Gehl 350 Bu Manure Spreader, Horning Flail Spreader, Zimmerman Flail Spreader MF 10 Forklift 3 pt J D Spreader 3 pt Scraper, Ontario Grain Drill, 5 ft Rotary Mower Grove 6 Ton Wagon with Flat Bed Tandem Axle Trailer with 7x12 Bed 14 ft Farm Trailer J D 24B 3 pt 4 Row Corn Planter, J D 494 Corn Planter with Insect Hoppers White Grow Air Planter w/Insect & fert attachs, Step Ladders, 26 ft Ladders 73 Ford Pick Up Truck with 4 Wheel Drive, MF 468 Corn Planter Century 12 Row Pull Type Sprayer, IH 456 Planter with Insect Hoppers P T O Generator 15 000 watt, Dump Wagon

This is only a partial list We expect an additional 20 tractors and a lot of used equipment will be consigned by farmers and dealers

Auction begins at 10 00 A M with small items 10 30 A M Farm Machinery in field 2 30 P M Tractors

Auction by,
M.M. WEAVER & SONS, INC.
North Groffdale Road, Leola, Pa. 17540
Phone 717-656-2321

John E. and Paul E Martin Auctioneers
717-733-3511 — 717-733-3305

Food At Auction

PUBLIC SALE

REAL ESTATE — FARM EQUIPMENT
ANTIQUES — HOUSEHOLD ITEMS
SATURDAY, MARCH 28

9:30 A.M.

LOCATED: North of Dover, Pa. Take Harmony Grove Rd. West to Detters Mill - Cross Conewago Creek, 1st Rd. turn right, 1st farm on the right. Coming South from Wellsville on Legislative Rd. 66034 to Conewago Creek turn left. "Watch for Signs".

REAL ESTATE 1:00 P.M.

TRACT #1 — Approximately 16 acres w/large frame barn. Having road frontage on Harmony Grove Rd. of 203 ft. & Detters Mill Rd. of 134 ft., with large amount of frontage along Conewago Creek.

TRACT #2 — Large brick house covered w/aluminum siding, having 4 rooms & bath on 1st floor, 3 bedrooms & bath on 2nd floor. This house has wall to wall carpet, a new roof, oil hot water furnace w/ baseboard heat, new plaster & new wiring, also a 2 car garage. Having road frontage on Detters Mill Rd of 288 ft. & depth of 191 containing 1.402 acres.

TRACT #3&4&5 — Building lots containing 25,000 sq. ft. w/125' frontage & 200 ft. depth. These lots have mobile homes set up on them which will be sold with the lots.

AUCTIONEERS NOTE: Tracts #1 & 2 will be tried separately & together. Tracts #3 & 4 will be offered together, tract #5 offered separately & then offered jointly Financing can be arranged prior to sale with owner. These properties are located in Warrington Twp. York Co.

10% Sale day - Balance in 60 days.

FARM MACHINERY 9:30

D-19 Allis Chalmers- good rubber, John Deere 50, power steering & cultivators, New Holland 66 Baler, John Deere 290 2 row pull type on rubber planter, John Deere 13 Hole Grain Drill on rubber, Brillion 11 ft. Cultipacker w/4" shaft (2 years old), New Idea Model 323 1 row picker (3 years old), New Holland Rake model 256, rubber tooth (like new), 6 ton wagon running gear 8x16' flat, 2 J&M Gravity Bins on 6 ton running gear, Pittsburg Transport Disc 32 blades, Case 16' 4 bottom trip back plows (like new), John Deere Model 38 Semi-mount mower, Pusher mount for John Deere 50, John Deere 3 point 2 row lanter, I.H model 455 4 row dry fert. - planter, New Idea 208 single beater spreader, disc. 24 blade pull type Hay Crimper, I.H 3 bottom 14" pull type Plow, Pittsburg 12 ft. Spring Harrow, 1 hp. Air Compressor, 2-4" Grain Augers, 32ft. Zimmerman elevator w/corn chute, 1 hp motor.

1972- Cub Cadet 127 w/38" mower hyd.
1975- Ford F150 Pickup - auto power steering & air cond.
1977- Ford LTD - 2 door - low mileage
1975- Honda 550 Motorcycle
1978- Snowmobile Polaris 440 Cobra - 300 miles (like new)
1970- 12x50 Mobile home on wheels w/air conditioning.

ANTIQUES & HOUSEHOLD GOODS

3 can seated chairs, picture frames, baby cradle, Stilliard scales. old waffle iron, large grill, 2 straw-cutters, wooden cabinet clamps, fry-pans, wagon jacks, rolling pins, potato masher, horse collar, harness hooks, horse collar w/hames & mirror, flax screen, harness hooks, brass bells, nut cracker, corn choppers, single trees, wash board, tongues, sleigh bells, old buggy blanket, hay hole cutters, butter paddle, butter bowl, buggy light, towel rack, wind up train, butter churn, old wooden hand brake, wooden pulleys, old hand tools, laddles, gypsy pot, wine kegs, Oak stand, large oak conference table, old washer wringers, 2 horse fire engine, 8 horse Budweiser wagon, Intercome phones, old irons, trivets

Wooden rake, 2 prong forks, meat grinder, lard press, dutch oven, meat hooks, pie board, quilting frame, oak table, double cradle, small dinner bell, old sewing machine, lanterns, fence stretcher, grind stone, stone sled, cast iron water trough, old grainery boards.

TERMS: CASH OR GOOD CHECK

JAMES WUESCHINSKI
Dover, Pa. R.D. #1
292-1972

AUCTIONEER:
Blaine N. Rentzel
Emigsville, Pa.
764-6412

Public Sales Register

THURS APR 30 6 30 P M Brummer-Hancock Production Sale, Bred gilts, open gilts, boars, feeder pigs and feeder lambs Port Royal Fairgrounds Bryan D Imes Auctioneer

MAY

FRI MAY 1 6 30 P M Heifer Sale Held at G M Livestock Market Dun cansville, PA Selling 300 400 Holstein heifers Registered & Grades

FRI MAY 1, 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lan caster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son, Auc tioneers

SAT MAY 2 Hubert Charolais Ranches SALE a dispersal of the Missouri division, at the ranch, Richards, Missouri Sale managed by Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067

PUBLIC AUCTION

128 ACRE HOG FARM
MODERN FARM MACHINERY

MONDAY, MARCH 23, 1980

10:00 A.M.

To be held on the premises at RD1 Womelsdorf, Tulpehocken Twp., Berks County, Penna. Turn north off Rt. 422 appx. 2 miles east of Myerstown onto Wintersville Road and cont. appx. 2½ miles to 3rd stop sign and turn right onto Deck Rd. and proceed appx. ½ mile and turn left onto Cherry Hill Rd. and then right into lane. Coming from the north off Rt. 78-22 turn south at Bethel exit onto Rt. 501 and proceed appx. 1 mile to T intersection, turn left towards Rehrersburg and then right onto Wintersville Rd. and continue to Deck Rd. and turn left.

Farm consists of 128 acres, appx 90 of which is tillable, 15 acres of woodland and the balance in pasture. Frontage on 2 roads, 2 spring fed ponds, never failing spring and 3 drilled wells, 2 of which produce over 35 gallons per minute each

To be offered separately and as a unit

Tract 1: 24 acres more or less thereon located the following improvements all having been built within the last 8 years 30' x 170' modified Nebraska type finishing house with 20 pens over slatted 8' manure pit Automatic curtains and labor saving devices in this building 24' x 170' farrowing house and nursery consisting of 2 - 20 crate farrowing rooms, 16 pen nursery and paneled office area with sink and toilet Partially slatted floors are heated by hot water from oil fired furnace. 36' x 140' bank type farn with slatted and solid floors This is an open front building with center section having overhead storage 50 x 100' Behlen equipment building with 20' x 14' door. Other improvements inc 10'x 45' silo, 1800 bu Butler storage bin; 200 amp farm center pole, 4500 bu Grain Systems bin with drying floor, 2 3 million BTU dryer, stirway, bin sweep and 6" unloading auger

Tract 2: 78 acres more or less with 66 acres being tillable and 12 acres of pasture Rd frontage on Cherry Hill Rd This tract includes a 26 x 40 cattle shed with electric and water located in lower pasture

Tract 3: 26 acres more or less located along Teen Challenge Rd off Deck Rd with a 9 yr old ranch style home with 3 bedrooms, 1½ baths, 2 car garage, large stone fireplace, cherry kitchen, random width peg floors and many other features This home offers a beautiful view of the valley and is located on eastern edge of farm

This farm certainly merits your attention and inspection if in need of a fully equipped hog operation which features many modern conveniences Inspection by calling auctioneer or Brandt Realty at 215-378-1122 or 717-274-3622. Terms to be 10% down with the balance in 60 days. Real estate to be offered at 1 00 Broker participation by registering before March 20 with Brandt Auction Management For detailed brochure contact auctioneer

FARM EQUIPMENT, LIVESTOCK EQUIPMENT, FARM RELATED ITEMS

JOHN DEERE 2640 diesel - 1300 hrs. - HiLo shift - 18 4 tires, Ford 871 gas tractor, New Holland 352 grinder mixer with 20' unloading auger, New Idea 214 manure spreader with hyd endgate. New Idea 53'8" transport auger; Case 35'6" transport auger; NH 479 haybine; Vicon 1000# 3 pt. fertilizer spreader; JD 494A corn planter with insecticide boxes and band spray attachment, 2-16' wagons with hay sides, 14' dump wagon with hay sides, Cobey 8 ton wide tract wagon gear, Ford 207 transport 10½ disc, Brillion 10' cultimulcher; JD 125 3-16 plow, AC flail chopper, Windpower 12KW alternator on trailer, Smoker 24' elevator, V type snow plow, 3 pt scraper blade; 3 pt post hole digger; 5' 3 pt rotary mower; Lilliston 2 row rolling cultivator, Oliver G4 13 disc grain drill, Brillion 3 pt 7 tooth chisel plow, 6 row mounted Century sprayer, high lift 3 pt round bale mover, NH 34' mow conveyor, 24' mow conveyor, 16' Harvest Handler elevator, 2 - 4 augers and 3 pt. round bale spike

1960 FORD C600 truck with 15 ton hoist and grain body, 3 pt hog mover, round bale rack, calf creep feeder; mineral feeder, hog catch crate, cattle oilers; wooden hay racks, self catching cattle head gate, 2 platform scales, 2 Smidley 12 hole hog feeders, Smidley hyd hog scale, 1600 lb dial livestock scale; Squibb medicator, stock tanks and Tox-O-Wick 1000 psi washer.

2 ton bagged fertilizer; bagger bin; 2 new 12' fan jets with motorized shutters, 275 gal fuel oil tank, 300 gal skid tank with pump, 50 gal. drums with pump, Reddy 90,000 BTU space heater - like new; repeating dump scale; 10 ton like new Schuld bin with flail unloader, never used 3 ton Pax feed bin and 50' flex auger, grain moisture tester, smooth and barb wire, large quantity 4" cedar posts; 3 hyd cylinders; front weights for Ford, port. air compressor, 3 sections of scaffolding, truck and tractor chains, work benches, large quantity of new and used building materials, Lincoln Welder; Harris cutting outfit less tanks; small counter top refrigerator, lots of small hardware items and many other unlisted items

1965 Chevy El Camino-327 engine-hurst-mags, Honda CL160 motorcycle (needs repairs), Yamaha GP396 snowmobile with 800 miles, 1975 Mark Twain 17' power boat with 115 HP Mercury, open bow, Teenee trailer - like new; driving buggy in original restorable condition and Sears 10 HP tractor with mower.

Note: An all day sale with many more unlisted items.

Conditions by
MR. & MRS. CLIFFORD GRUBE
717-933-8763
Sale day phone 933-8210
Harry H. Bachman - Auctioneer 717-867-1809
138 College Ave., Annville, Pa 17003
Henry Steiner - Attorney 717-866-5737
Lunch by Little Swatara Ch. of
Brethren-Women's Fellowship
Rich Brandt Auction Management - 215-378-1122
CASH or approved check. A letter of credit reference from bank will help to establish credit with auctioneer for this sale.

PUBLIC SALE

SATURDAY, MARCH 28

at 10 o'clock

3/4 mile northwest of New Bloomfield, Perry County, Pa.

30 TRACTORS

Allis Chalmers XT190, 185, two D17s, D14, WD, CA, B, C, International 460, 504, two M's, H, C, Cub low boy with mower. John Deere B, 420 Crawler with loader. Oliver 66, 77, 70 Ford 8N Massey Harris 33 27 HP Sato with only 130 hrs. 2 antique Silver Kings, 1 Fordson.

Machinery of all kinds and sizes Plows, cultivators, mowers, discs, planters (2 & 4 row) harrows, cultipackers, corn pickers, rear blades, balers, Olivers, AC, New Holland. Wagons, manure spreaders, wood saws, flail chopper, AC Combine, grain drills, hay rakes, loaders, elevators, fertilizer spreaders, snow blower, etc

New lumber 1x2–2x2–2x4–2x6, new doors, new windows, new roofing, paint-hardware

1 truck load of new tires-all sizes, 1 truck load of new tools and hardware.

Remember this is a commission sale This is a partial listing Bring a load, buy a load Last year we had 454 pieces of tractors-machinery, cars, trucks

Sale Held by
COPENHAVER FARM SUPPLY
New Bloomfield, Pa.
Tel- 717-582-4240
Auctioneers
Dean Shull, Art Kling
Clerks
Lyter, Brunner
Lunch Stand

PUBLIC AUCTION

VALUABLE REAL ESTATE
FRIDAY, APRIL 10, 1981

2:00 P.M.

Located at 420 Mt. Sidney Road in the Village of Witmer, Lancaster County, PA.

FARMETTE - 4.3 ACRES

Real Estate consists of a parcel of land containing 4.3 acres M/L known as 420 Mt. Sidney Road, East Lampeter Twp. Lancaster Co., Pa. Thereon erected a 2½ Story Brick home with 6 bedrooms, one and one-half baths, living room, dining room, family room, kitchen and various storage rooms. Also nice frame barn.

You will appreciate this fine property in the heart of a real nice community. Please feel free to come inspect this one March 21 1:30 p.m. til 4:00 p.m Also March 28 1:30 p.m. til 4:00 p.m.

Sale by the heirs of
GOLDIE BARR, Deceased
Richard Barr, Benjamin Barr
Martin Barr, Marion Herbein
Geisenberger - Zimmerman
Pfannebecker & Atlee, Attys.

E.M. Murry Associates
287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626-5244 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665 2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

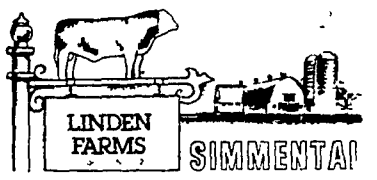
LINDEN FARM
PRESENTS
ULTIMATE I
MAY 23, 1981

At 11:00 A.M.

SELLING:

60 lots of outstanding (Cows) Simmental Female (Breds, Pairs & Open Heifers).

For Catalogs Call or Write
Linden Farms
LaGrangeville, N.Y. 12540



Kenneth Creese, Herdsman
Tele 914-223-5904

KARL EHMER, OWNER
914-223-3586

Farm #914-223-3032

CATTLE FOR SALE AT ALL TIMES

PUBLIC AUCTION

OF FARM EQUIPMENT - 10,800 BU. GRAIN BIN
SATURDAY, MARCH 28, 1981

12:00 Noon

Directions: Take Route 625 in Bowmansville turn East on Maple Grove Rd. Go 1 block to auction site on left, Lancaster County, PA

DAVID BROWN 1210 DIESEL

3-Speed - 4 Speed Automatic, less than 500 hours; NEW HOLLAND 357 GRINDER MIXER; NEW HOLLAND 275 BALER WITH THROWER· GEHL 350 TANDEM MANURE SPREADER. Gehl, 880, 9 Foot Cutditioner; Dunham Lehr Cultimulcher, like new; John Deere F-B-B 17x7 Grain Drill; John Deere 100, 3 Point Disc Harrow; Case 4 Row Cornplanter with Fertilizer; Case, Semi Mount 3x16 Automatic Reset, with Hillside Hitch; Case 300 Harvester 2 Row Cornhead; HESSTON #10 STACKHAND, like new; Stackhand Stack Mover; NEW IDEA #327 2 Row Wide Cornpicker; Ford Mounted 2 Row Cornpicker; 2 McCurdy Gravity Bin on Gears, 2 Tandem 20 Foot Wagons with Hay Racks; 1 - 16 Foot Hay Wagon; 1 - 18 Foot Hay Body; Wagon Gear; Little Giant 34 ft Elevator; Little Giant 16 Foot Elevator; McCurdy Corn Drag; 7 Foot 3-pt. Blade; 7 Foot 3-pt. Stone Rake; BROMMER 250 BU SELF FEEDER; Century Trailer Sprayer with Pump; V-Snow Plow; Steel Roller; 1-Row Potato Digger; 24' Ruffeeder Wagon;

10,800 BUSHEL GRAIN BIN, LIKE NEW

30 Foot Diameter, 7 Ring High with Airiation Floor System, Blower and auger to be removed from premises; 3 WIRE CORN CRIBS; 12 Foot Steel Bunk Feeder; 8 Foot Sections Concrete Bunk Feeder; 2 16 Foot Steel Gates; Steer and Hog Waterers; 11 Foot Portable Loading Ramp; 20 Hold Smidley Hog Feeder; other Hog Feeders; Bag Wagon; New Wix Oil Applicator with Service Tank; Cattle Head Gate; PORTABLE CATTLE SCALES Roll Wire Fence; Steel Windows; Steel Siding; Rabbit Pens; Poultry Nests; Electric Brooder Stove; Wheelbarrow; Wheels and Tires; Stationary Feed Tank; Wooden Dollies; Steel Storage Rack; John Deere Electronic Moisture Tester; Lawn Mower; Electric Bug Catcher; 2 Hole Corn Sheller; 4 Spans, Cuckler Steel Span Building 24 feet wide;

1973 CHEVROLET 20 SERIES

Auto , P.S., P.B , Utility Body, good condition; WOLVERINE 24 FOOT FLAT BED TRAILER, Tandem Axle, Electric Brakes, with Removable Cattle Racks; 22 Foot Trailer Frame, Tandem; 15 Foot Truck Van Body; 2 - Skid Fuel Tanks with Pump;

NOTE: Very few small items, Equipment will be sold soon after starting time!!!

Auction by
J. ROY WISE
Bowmansville, PA
Ph. 215-445-6708
Auction Conducted by
John E. and Paul E. Martin Auctioneers
717-733-3511 — 717-733-3305
Ephrata, PA
Food at Auction

JUNIATA CO. REAL ESTATE AT ESTATE SALE

SATURDAY, MAY 2ND

Located 1 mi. N. of McAlisterville along Rt. 35.

Parcel #1 - 75 acres, mostly tillable, dbl dwelling, lg. bank barn

Parcels #2 - 3 - 4 & 5, from 7 to 10 acres, excellent building sites

PLEASE NOTE - All Parcels will be offered separate and then as one unit, making a total of 110 acres

For complete info & terms contact:

Long Bros., Aucts
R.D.#2
Port Royal, Pa 17082
Ph. 717-527-4784

SEIDOF'S ANNUAL CONSIGNMENT AUCTION

SATURDAY, MARCH 28

11 A.M.

Consignments wanted - Farm machinery, contractors equipment, lawn & garden equipment, etc.

For more information phone 717-992-4611

Dick & Dan Seidof
Auctioneers
Sciota, Pa.

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

SAT MAY 2 Tenth Annual Consignment Sale Mt Zion Rd Church of the Brethren, Fredericksburg Fireman s Park Rt 343, Lebanon Co PA 8 Auctioneers

SAT MAY 2 Juniata Co Real Estate Located 1 mile north of McAlisterville along Rt 35 Long Bros Auctioneers

SAT MAY 2 11 00 A M Public Sale of Real Estate, Antiques, and Household Goods Located 5 miles south of Quarryville off Rt 222 at Little Britain Rd to Ashville Rd , east to Taylorıa or 6 miles north of Oxford west off Spruce Grove Rd Sale by Mary E Whiteside Auctioneers Lloyd H Kreider Randal V Kline and Gary L Shirk

MON MAY 4 2 P M Danville Livestock Market cattle and hog auction Located Old Route 11, Danville PA Melvin M Lehman owner

WED MAY 6 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co Pa Watch for sale signs F Snyder R Martin C Wolgemuth, J Fry and L Horst, Auctioneer

THURS MAY 7 Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

FRI MAY 8 7 P M Driving and Riding Horse Sale at New Holland Sales Stables

FRI MAY 8 6 30 P M Special Dairy Heifer Sale at Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

FRI MAY 8, 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son Auctioneers

PUBLIC SALE

INVENTORY REDUCTION

NEW AND USED FARM AND INDUSTRIAL EQUIPMENT

MARSHALL MACHINERY, INC.

LOCATED ALONG RT. 652
5 MILES EAST OF HONESDALE, PA
PHONE 717-729-7117

SATURDAY, APRIL 4, 1981

9:30 SHARP

APPROX. 50 FARM TRACTORS VARIOUS SIZES — NEW & USED

Allis Chalmers — 7030 cab & air, 200, 190 XT's, 185, 180D, 175D, D21 with cab, D19, D17 gas & diesel, D15 D,WD 45, G with rotary mower, plow & cultivator.
Ford — 7000, 5000's, 4000, 3000D, 600 with loader, 8N.
Massey Ferguson — 165D, Super 90D, 202 Work Bull with loader.
International — 856D with cab, 856D, 806D, 756D, 706, 656D hydro, 656, 574, 560 gas & diesel, 460 G & D, Super MTA, M's, Super A, Cub, Cub 154 with mower.
Case — 2470 cab, 3 pt. & PTO, 4 WD; 1210, 4WD; 430D.
John Deere — 4320, 4020's, 3020's, 2840, 620.

INDUSTRIAL EQUIPMENT

JD 555 Crawler Loader, 9300 Backhoe
JD 450 Dozer
JD 350 B Swamp Pads, 6 way blade
IHC 500C dozer 6 way blade, winch
Case 1839 Skid Steer Loader
Case 680 tractor, loader, backhoe
Ford 4500 tractor, loader, backhoe
AC H3 crawler loader
AC H4 crawler loader
JD 300 diesel tractor loader, 3 pt. & PTO
MF 40 Diesel tractor loader, 3 pt. & PTO
MF 2500 Diesel Forklift
Long 3 pt. backhoe
3 pt. York rake
General 12 ton Tag-A-Long trailer
3 - 2 axle Tag-A-Long trailers

NEW & DEMONSTRATED TRACTORS & MACHINERY

AC 7010 cab & air
AC 5020 with Woods 5 ft 3 blade rotary mower
Kubota 6000 with Woods mower
Long 560 4 wheel drive
AC 712 garden tractor with rotary mower
New idea 402 Roto Bar side rake with dolly wheels
New Idea 3 pt. fertilizer spreader
Hesston 5400 round baler
Gravity Box
Brillion 16 ft. transport spring tooth harrow
Owatonna 217 9 ft. mower conditioner
New Idea 9 ft. mower conditioner
Brillion 8 & 10 ft. cultipacker seeders
3 pt. Wood splitters & wood saw

NEW & DEMONSTRATED TRACTORS & MACHINERY (CONT.)

Fahr & Grimm centipede hay tedders
Bush Hog & Woods 3 pt. rotary mowers
Pequea PTO hay tedder
Kuhn hay tedder
New 3 pt. hitch spring tooth & disc harrows
Wood and steel bale bodies
Farmi 3 pt. logging winch
3 pt. rear scraper blades
Danco 16 ft. 3 beater Chuck wagon with roof on tandem running gear

USED MACHINERY

BALERS

JD 346, 24T, 14T, NH 273, MF 12, AC 444 all with throwers.
IHC 27, 46, NH 68
Hawk - big round baler

PLOWS

IHC 700, 4 & 5 bottom 3 pt. semi mount, spring reset
Ford 142 5 bottom 18" semi mount, 3 pt. spring reset
JD 5 bottom 16" semi mount
AC 4 & 5 bottom semi mount
Ford 3 pt., 3 bottom, spring reset
AC, Ford, MF, JD, IHC - 1, 2, 3 & 4 bottom, 3 pt , fast hitch & snap couple plows
Glenco 3 pt. chisel plow

PLANTERS

AC 4 row No-Till
JD 4945, 1240 4 row
AC 500 4 row
JD, IHC, & AC 2 row, 3 pt.
AC 2 row snap coupler
IHC 510 grain drill

SPREADERS

NI 212, 213, 214
IHC 75 bu. ground drive
JD 54
Starline tank

USED TRUCKS

1970 IHC 2050A diesel, long wheel base
1968 IHC 1800 tandem dump

CORN PICKERS

IHC 1 PR, Oliver #5, NI 325 2 row narrow with sheller

RAKES

NH 56, 55, MF
JD 3 pt., AC, New Idea & Others

MOWERS

3 pt. Ford, MF & other

DISC & HARROWS

JD, IHC plowing disc
Amco 10 ft. offset
Ford, IHC, JD & AC wheel disc, assorted sizes
3 pt. disc, spring tooth harrows
Brillion cultimulcher 10 ft

CULTIVATORS

3 pt. hitch, 1, 2, & 4 row
IHC 3 pt., 4 row rolling cultivator

CHOPPERS

NH 718, Super 717, 717, 707 3 pt , 616
JD 35, 38
Ford
NH & Gehl flail
Large assortment 1 & 2 row heads
Pickup heads & Direct cut heads

FORAGE BOXES

AC, Kasten, Grove

BLOWERS

AC 480, NH 27

MOWER CONDITIONERS

NH 479, 477, 469, 467
IHC 990 - 7 ft.

CUTDITIONERS

New Idea 270 & 272 7 ft. cutditioners
MC 7 & 9 ft. cutditioners

GRINDER MIXERS

NH 357, IHC 1150

MISCELLANEOUS

Worthington gang mowers
Fahr, Lely & Nicholson hay tedders, Brillion cultipacker, 3 pt. Post hole digger, running gears, flat beds, truck body, tractor wheel weights, hay & grain elevators, 10 used Lawn & Garden tractors with equipment, AC, Ford, IHC Cub Cadet, Ford, MF, Simplicity. Pallet hydraulic hoses & fittings, hydraulic cylinders.

Financing Available through Allis Chalmers Credit Corp. Credit must be approved 3 days prior to sale.

Approximate ORDER OF SALE
9:30 Misc. Parts
9:45 Machinery
11:30 NEW Machinery
12:30 Industrial & Trucks
1:30 Farm tractors

10% Discount on all NEW AC, NI, KUBOTA and HESSTON Parts Purchased SALE DAY.

Terms-Full payment or 20% down balance in 7 days.
NO ITEM REMOVED UNTIL PAID IN FULL

AUCTIONEERS:
Blaine Rentzel — 717-764-6412
Fred Goodrich — 607-729-2866
Mel Manasse — 607-692-4540

Some items will be added and deleted due to daily buiness
DOOR PRIZE to be awarded at conclusion of sale.
NEW WOODS 7 ft., 3 pt. hitch rear scraper blade
LUNCH SERVED BY THE HONESDALE VOLUNTEER AMBULANCE CORPS.

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

FRI MAY 8 - 1 00 P M Valuable Real Estate at Public Auction Located along US Rt 30, 5 mile east of Abbottstown in Paradise Twp, York Co, PA Annie A Moul Owner Clair R Slaybaugh Auctioneer

SAT MAY 9 11 A M Real Estate 2 P M Public Auction of Real Estate Construction and Building Equipment, Building Materials Motor Home, Location Take Route 422 West from Reading or East from Lebanon to Womelsdorf, at Womelsdorf take Route 419 North to 2nd road right 3 miles to property on left From Bernville and Route 183 follow Christmas Village signs 1½ miles past Christmas Village Jefferson Township, Berks County, Pa Sale by Melvin S and Nancy K Allgyer, RD #2 Bernville, Pa John E and Paul E Martin, Auctioneers

SAT MAY 9 - 9 00 A M Public Sale of Antiques Antique Tools and Personal Property, Located from Lancaster PA take Lincoln Highway East to Greenfield Rd (At Donut Tree) and turn north onto Greenfield Rd and proceed to sale Across from Mellinger's Cemetery Sale by Elmer H Buckwalter Ira Stoltzfus and Son and Jay Leary Auctioneers

SAT MAY 9 - 9 00 A M Public Sale of Antiques Household Goods, Tractor, Tools and Car Parts and Cars and Truck Sale of the Lida M Brown Estate Located about 12 miles south of Red Lion or approx 5 miles north of Delta along Rt 74 next to McKendree Church in York Co, PA Robert L Sechrist Auctioneer

MON MAY 11 2 P M Danville Livestock Market cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman owner

MAY 14 15 16 Martin's Tenth Annual Carriage, Sleigh and Antique Auction at Martin's Sales Pavilion, 2 miles east of Intercourse, PA Martin Auctioneers Inc 717 354 7006

FRI MAY 15, 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son Auctioneers

SAT MAY 16 Royal Charolais Annual Bull Sale and Royal Female Sale Location at the farm, Greensburg, PA Managed By Buzz Garey Garey Cattle Sales Inc 100 Walnut Lane, Morrisville, PA 19067

SAT MAY 16 9 30 A M Goodville Community Fire Co Sale Held at the Goodville Fire House Local Auctioneers

SAT MAY 16 6 30 P M Danville Livestock Market, horse sale Located Old Route 11 Danville, PA Melvin M Lehman, owner

MON MAY 18, 2 P M Danville Livestock Market cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman owner

WED MAY 20 9 A M Consignment Sale by David H Good located ¼ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co Pa Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst Auctioneer

THURS MAY 21 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn 11342 Cragerstown Rd Woodsboro, Md 21798 Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer

FRI MAY 22, 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son Auctioneers

SAT, MAY 23 11 00 AM Linden Farms presents Ultimate I, Linden Farms Lagrangeville NY

MON MAY 25 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville PA Melvin M Lehman owner

PUBLIC AUCTION

REAL ESTATE, ANTIQUES, GLASSWARE & HOUSEHOLD GOODS

SATURDAY, APRIL 4, 1981

9:30 A.M.

Located at 50 South Soudersburg Rd. in East Lampeter Township, 10 miles East of Lancaster, Pa. Just ¼ mile South of Rt. 30.

REAL ESTATE

Nice large 2½ story frame home, three bedrooms w/closets, full bath, large living room, open stairway, kitchen w/electric stove, full attic, dining room w/built in glass cabinet, summer porch w/sink, partially cemented basement, hardwood floors, cold storage area w/shelves, 3000 gallon cistern, Deep well w/Myers pump, Hotwater oil fired furnace w/radiators, sump pump, 100 Amp service, 220 electric line, storm windows, peach bottom slate roof, paved driveway, septic & sewage bed new in Oct 1980. This is all located on approx. 1-1/3 acres with 300 ft. road frontage. One car frame garage with 12x16 utility shed attached, small corncrib, 8x10 shed.

Real Estate offered at 11·00 A.M. RE terms - $5,000 down day of auction & balance on or before May 30, 1981. RE taxes are Pro-rated - Transfer tax payed by buyer

Open House phone 717/687-7402 for appointment.

★ Oman generator, 115 Volt, 2000 watt, 17.4 Amp battery start gas running. ★

1% Broker Participation With Letter of Registration To Auctioneer By April 3, 1981

Owner:

MARGARET M. WENGER

ATTORNEY:
GEORGE J. MORGAN
700 N. Duke St., Lancaster, PA
Ph: 717/299-5251

AUCTIONEERS
Ronald Funk
Jeff Knosp & Gordon Ressler
34 N. Vintage Road
Paradise, PA 17562
717/442-4279 or 717/687-6539
or 687-7402

★ AUCTION SERVICE SINCE 1961 ★

Try US for your Auction — you will like our service!

PUBLIC SALE

OF FARM EQUIPMENT WRECKER HOIST, BOAT, TRUCK

THURSDAY, APRIL 2, 1981

10:00 A.M.

LOCATED: Off Interstate 83 at Exit 12 on North West side 1st farm. (Can be seen from exit "Watch for Signs".

FARM EQUIPMENT

Farmall H tractor in good condition w/good rubber & hydraulic, Culti for H or M Farmall, 2 - 3 Bottom disc plow semi mtd. for H or M, New Holland 282 PTO Baler, International 141 Combine w/10 ft Grain head & Bin, New Idea 4 Bar Rake on rubber, Int. 7 ft Semi Mtd. mower, New Idea #17 Manure Spreader, 2 - rubber tire wagons w/7'x16' beds w/ sides, Int. 37 Transport Disc, Int 28 blade Pull disc, 2 barrel Field Sprayer on rubber w/Booms, Superior 16 Disc Grain Drill, New Idea 26 ft. elevator, 2 pull type plows 2 bottom & 3 bottom, 3 Section Spring Harrow, Stalk Beater w/hood, Int. Cannon Sheller w/bagger & cob elevator, 2 hole Corn Sheller, hand Corn Sheller, 1 horse Culti, 2 horse plows, 10 Lime Drill, 100 ft of 1½ Plastic Pipe, 100 ft of 1¼ Plastic Pipe, Grind Stone, group Scoop, 75 ft 6 endless Belt, Windmill Grain cleaner, Circle saw, electric motors, air compressor, Champion Spark plugs cleaner, Brooder stove, chicken feeders, bench, Drill Press, chicken wire & crates, wheelbarrows, 275 gal fuel tank, forks, shovels, belts, digging irons, picks, plus many other items not mentioned

TRUCK - WRECKER HOIST BOAT & ASS.

1 month old - MoMar Model 228 electric Wrecker Body - (Capacity 8500 lbs)
Push Bumper, Sling & attachments (Can be seen in operation)
Fiberglass Boat 14' w/outboard motor & tilt trailer
Fifth Wheel Trailer hitch for car
75 hp. Evenrude outboard motor (rebuilt)
1957 Chev. 3/4 ton Stake Bed w/Dual wheels, 6 cylinder & 34,500 original miles

TERMS: CASH OR GOOD CHECK

JOHN BRENNER
York, Pa. RD#5
266-1124

AUCTIONEER:
Blaine N. Rentzel
Emigsville, Pa.
764-6412

IRVIN B. HORST COMPLETE DISPERSAL

THURSDAY, MARCH 26

11:00 A.M.

NEWMANSTOWN, PA

At the farm just off Rte. 419 between Schaefferstown and Womelsdorf, Pa. Turn west off Rte. 419 at the Millbach school onto Millbach Rd. and 1st farm on left. About 5 miles south of Rte. 422 and about 24 miles north of Lancaster, Pa. Watch for Holstein Signs. About 5 miles south of Myerstown, Pa.

70 REGISTERED HOLSTEINS

(40 Cows - 7 Bred Heifers - 16 Open Heifers 8 H for Calves)

All tested for immediate interstate shipment. Exam for Preg.

1980 HERD DHIA AVERAGE —
17,794 3.8% 674 Fat

THESE HIGH PRODUCERS ALL SELL!!

1 with 1080-lbs. fat.
2 with 954 and 931-lbs. fat.
8 from 810 to 869-lbs. fat.
10 from 709 to 791-lbs. fat.
9 from 605 to 698-lbs. fat.
5 from 499 to 597-lbs. fat.
4 sell from 23,000 to 26,278 Milk
7 more sell over 21,000 milk
4 more sell over 20,000 milk
7 more sell from 19,000 to 20,000 milk.

DAUGHTERS OF THESE FAMOUS SIRES SELL!

5 by Elevation - 11 by "Creek" - 3 by Fury Ivan - 3 by Jet Stream - 3 by Jemini - 8 by Job - 2 by Astronaut - 2 by Marvex - 2 by Trump Jerry - Bronson - Altitude - Transmitter - Moonshot and others.

GOOD SERVICE SIRES BEING USED!!

9 bred to Ace - 6 to Jemini - 3 to Creek - 3 to Trump - 2 to Legacy Fury Ivan and other top sires.

THIS IS A REAL QUALITY HERD - THEY CAN BE A REAL PROFITABLE ADDITION TO YOUR HERD!!

MAKE YOUR PLANS NOT TO ATTEND A BUY FROM THIS COMPLETE DISPERSAL!!

Sale Starts 11:00 A.M. Lunch Available Catalogs Under Cover

R. AUSTIN BACKUS INC.
Sale Mgrs & Auctioneers
Mexico, N Y

PENNA. HOL. ASSOC.
839 Benner Pike
State College, Pa

IRVIN B. HORST
Owner,
R D 1 Box 142
Newmanstown Pa 17073
717-949-3253

GEORGE W. HAYES COMPLETE DISPERSAL

TUESDAY, MARCH 24 11:00 A.M.

MILL HALL, PA

At the farm. From I-80 take exit 26, go north on Rte. 220 (Formerly Rte. 120) about ¾ mile to 1st crossroads, turn right, go 2 miles to village of Rote. Go thru stop sign for ½ mile to 1st crossroad, turn left. Follow one mile to a "T", turn right and one mile to farm lane on left. From the north, take Rte. 220 south of Salona to last crossroads before I-80, turn left for 2 miles to village of Rote and follow the above directions. About 8 miles south of Lock Haven, Pa. Watch for Holstein Auction Signs.

180 HOLSTEIN SELL

(100 Cows - 80 Heifers) (130 Registered - 50 I D Grades)

All tested for immediate interstate shipment - Nearly all Vacc. - Exam For Preg.

A HIGH TESTING, HIGH PRODUCING HERD!!

7 sell from 907 to 1033-lbs. fat.
6 sell from 812 to 889-lbs. fat
21 sell from 702 to 796-lbs. fat.
26 sell from 602 to 696-lbs. fat.
Look At The Milk —
3 sell from 25 to 26,000 lbs. milk
5 more sell over 23,000-lbs. milk
8 more sell from 21 to 22,000-lbs. milk
5 more sell over 20,000-lbs. milk
8 more sell over 19,000-lbs. milk

TOP SIRES REPRESENTED IN THIS GOOD HERD!!

3 sell by Elevation, one "VG87" another "VG"
14 by Jet Stream (9 Reg. - 5 ID Gr.)
13 by Job
10 by Superior (8 Reg. - 2 Gr.)
Fury Ivan (2-7) Cavalier6
5 by Charmcross - 4 by Eric
3 by Barrett - 4 by Marvex
3 by Molly Chief - 4 by Transmitter
2 by Ivanhoe Star - 2 by Gay Ideal, Trump, Complete and others

HERE ARE SOME OF THE SERVICE SIRES!!

20 bred to Superior - 14 bred to Eric - 7 to Marvex - 3 to Barrett and others.

ROLLING HERD AVERAGE - 9419 Cows 15,965M 3.9% 628 Fat

We are impressed by the amount of milk and especially the high test for such a large herd. Watch Hol. World and Pa. News for pictures and more details.

MAKE YOUR PLANS NOW TO ATTEND AND BUY FROM THIS LARGE COMPLETE OFFERING!!

Sale must start 11:00 A.M Lunch Available Catalogs Under Cover

R. AUSTIN BACKUS INC.
Sale Mgrs. & Auctioneers
Mexico, N.Y.

PENNA. HOL. ASSN.
839 Benner Pike
State College, Pa.

GEORGE HAYES, Owner
R.D 1 Box 110
Mill Hall, Pa. 17751
717-726-4480

JOIN 44

PUBLIC AUCTION

OF FARM EQUIPMENT

WEDNESDAY, MARCH 25, 1981

At 11:00 A.M.

On the Bethel Haven Farm located 1 mile northwest of Bethel, Pa. Directions: Rt. 501 north crossover I-78 and Rt. 22 turn left onto Brown Rd. go to Airport Rd. turn rught go first farm on right.

9 A.C. TRACTORS

3-WD45 (tricycle front end), WD45 (wide front end), WD, 2-D17 (tricycle front end), D17 (wide front end), CA w/cultivator and 2 bottom plow.

WAGONS AND MACHINERY

2-Lamco self unloading wagons, 2-hay wagons w/sides, wagon w/flat bed, small trailer, 2-McCurdy gravity wagons, NH gravity wagon, 3-16 ft. x 4 in. grain augers, 16 ft. x 5 in. belt, 33 ft. JD elevator (2 speed), 24 ft. Mulkey elevator, 2-AC long table blowers, AC pto blower, flying Dutchman bottom silo unloader w/controll panel, New Idea #217 single beater spreader w/hyd. tailgate, AC snap coupler 4 bottom plow, 9 ft. Dunham disc w/hyd., 9 ft. McCormick disc, 2 row spike harrow, 9 ft. Brillion cultimulcher, AC all crop drill (13 disc w/7 in. spacing), 2 row Cole corn planter w/insecticide and fertilizer attachment (pull type), New Idea single row corn picker, PT-10 Hesston pto. haybine, AC #77G parrell bar rake, AC hay conditioner, NH #67 hayliner pto baler w/#50 bale thrower, AC #80 side mounted mower, pto. flail chopper. Case stalk buster, AC #90 pto. combine, AC #780 forage harvester w/2 row corn head and pickup, 10 ft. lime spreader, broad jet nozzle sprayer, Easy Way 12 in. post hole digger, Buch #7 ½ corn sheller, Vac-Way seed cleaner w/extra screens, Sears hammer mill, cement mixer w/motor, furrow leveler for 4 bottom plow; barb wire winder w/belt, Sears garden tractor, 2 feed carts, 2 ensilage carts, 8-Surge milkers, 12 new water bowls, 12 neck yokes, 20 redwood silo doors, 2 brooder stoves, 4 milk cans (2 w/drop handles), forks, scrapers, shovels, flycatcher, fans, etc.

SALE TIME: 11:00 A.M Not many small items Discontinued farming. All equipment in excellent condition.

TERMS: Cash or good check.

No out of State checks unless previously arranged.

Conditions by:

CLETUS AND ESTHER DOUTRICH

Auct. Sylvan Witmer

Clerks: Weaver and Witmer

Not responsible for accidents.

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

JUNE

MON JUNE 1, 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

WED JUNE 3 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

THURS JUNE 4 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

MON JUNE 8, 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

MON JUNE 15, 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

WED JUNE 17 - 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

THURS JUNE 18 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 11342 Cragerstown Rd, Woodsboro, Md 21798 Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer

SAT JUNE 20 6 30 P M Danville Livestock Market horse sale Located Old Route 11, Danville, PA Melvin M Lehman, owner

MON JUNE 22, 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

MON JUNE 29, 2 P M Danville Livestock Market cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

JULY

THURS JULY 2 Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

THURS JULY 16 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 11342 Cragerstown Rd, Woodsboro, Md 21798 Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer

SAT JULY 18 - COLONIAL INVITATIONAL, at Bratton Charolais Farm (Raymond Bratton, owner), McVeytown, Pa Sale sponsored by the Colonial Charolais Association Sale managed by Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067

SAT JULY 18 - 6 30 P M Danville Livestock Market, horse sale Located Old Route 11, Danville, PA Melvin M Lehman, owner

AUGUST

THURS AUG 6 Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

THURS AUG 20 Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 11342 Cragerstown, Rd, Woodsboro, Md 21798 Thomas Miller, Sales Manager Robert Mullendore, Auctioneer

SEPTEMBER

THURS SEPT 3 Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

THURS SEPT 17 Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn 11342 Cragerstown, Rd, Woodsboro, Md 21798 Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer

OCTOBER

THURS OCT 1 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

SATURDAY, OCTOBER 3, 1981 Wesson Charolais Production Sale at the ranch at Koshkonong, Missouri Salemanaged by Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067

THURS OCT 15 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 11342 Cragerstown, Rd, Woodsboro, Md 21798 Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer

NOVEMBER

FRI NOV 6 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

THURS NOV 19 Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 11342 Cragerstown, Rd, Woodsboro, Md 21798 Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer

DECEMBER

FRI DEC 4 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

THURS DEC 17 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 11342 Cragerstown, Rd, Woodsboro Md 21798 Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN

Quarryville, PA

Ph: 717-786-3016

ATTENTION FARMERS & DAIRYMEN

4-D Cattle Service. We use down, disabled, crippled cows or cows with calving problems.

Slaughtered under federal inspection

Prompt payment & prompt service

Call collect anytime

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ask for Barbara

Good's Auction

111 North Maple Ave.

Leola, PA

Hay, Straw & Grain Sales

Every Wednesday

12:00 Noon

Farm Machinery

First and Third Wednesday

January thru November

starting at 9:00

With 6 Auctioneers

Tools and Hardware

Lawn & Garden Equipment

12:00 Noon

Farm Machinery - 12:30

No out of state checks

No household Goods, no clothing.

No poultry Equipment or scrap tin.

DAVID H. GOOD & SONS

RD 1 Leola, PA 17540

717-656-9558

DAIRY SALE OF COWS AND HEIFERS MULES AND HORSES

We have on hand at all times cows and heifers, springing and fresh, Purebred and Grades...all to suit your needs whatever they may be. Also on hand - Good Mules and Good Horses.

Come in to see us - Satisfied customers are our goal.

Lancaster Farm
2220 Dairy Road
Lancaster, Pa
717-569-2106 or
569-6800
Dennis Kolb, Mgr.

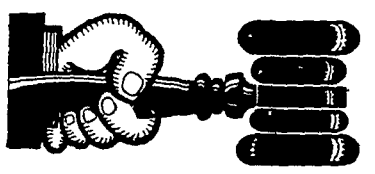
MEL KOLB

Res. 717-393-7459

Maryland Farm
Woodsboro, MD
301-898-7720 or
898-7663
Tom Miller, Mgr

MONTHLY COW SALE AT LANCASTER 1ST THURSDAY, APRIL 2 AT 12:00 NOON

MONTHLY COW SALE AT MARYLAND 3RD THURSDAY, MARCH 19 AT 12:00 NOON



AUCTIONEER'S DIRECTORY

AUCTIONEERS

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Livestock, Farm Equipment, Household Goods, Antiques

No sale too small or too large

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717-733-7052

C.H. WOLGEMUTH

RD #2, MANHEIM, PA

AUCTIONEER

Member of

COMPLETE AUCTION SERVICE CALL 717-665-5664

SPECIALIZING IN HOLSTEIN AND GENERAL FARM SALES

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Auctioneer

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Phone 717 367-3550

JAY HOWES

Pedigrees

Box 81, RD 1, Warriors Mark, Pa

Phone 814-692-8980

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JOHN E. MARTIN

RD 1, Water St. Ephrata

733-3511 or

PAUL E. MARTIN

Stevens, RD 1, Box 561

733-3305

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Professional Service you can depend on.

LIST YOUR SPRING SALES NOW!

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Licensed & Bonded Auctioneer

S-T-R-E-T-C-H
YOUR FEEDING DOLLAR!!

With PRECISE CHALLENGE FEEDING

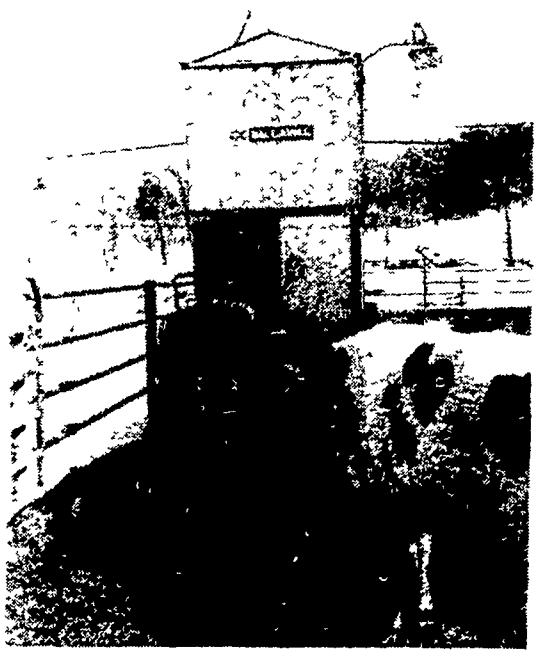
PURINA OPEN HOUSE

WEDNESDAY, MARCH 25
10:30 A.M. to 2:30 P.M.

RICHARD & JUDY HOOPES FARM
West Grove, PA

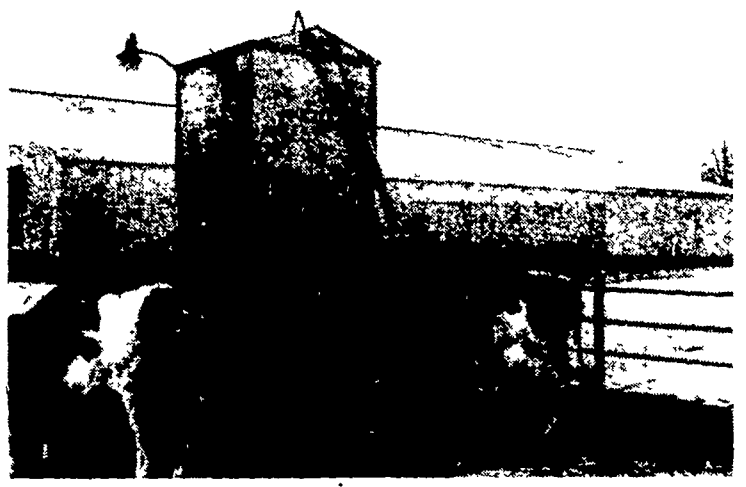
★ 85 COW DAIRY HERD ★

February 1981 DHIA Test - Top Cow 112 lbs. Milk
4 Cows over 105 lbs. Milk - 58 lb. Avg. on Milk Cows

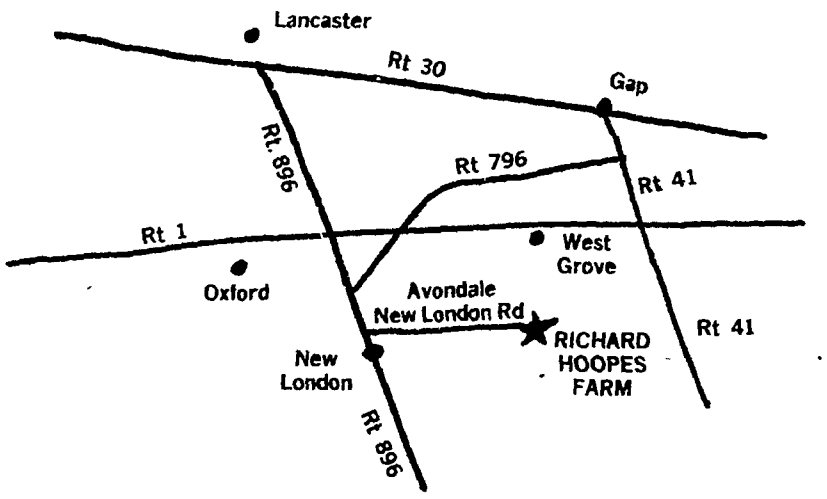


BENEFITS

1. Precise Feeding For Each Cow.
2. Feed Divided Equally Over 24 Hour Day.
3. Improved Digestion Efficiency For Cows Receiving Greater Quantities of Milking Ration.
4. Improved Milk Yield From Dairy Ration.
5. Reduces Stress On High Producing Cows.
6. Reduces Labor Cost.



DELAVAL SATELLITE CHALLENGE FEEDER



Follow Checkerboard Arrows From Rt. 896 at New London, PA

HESS MILLS
PHONE 717-442 4183
717 768-3301
PARADISE PA 17562

HIGH BROS.
PHONE 717 354-0301
GORDONVILLE PA 17529

K & K FEED, INC.
PHONE 717 866 2324
23 N PARK ST RICHLAND PA 17087

UMBERGER'S MILL
PHONE 717 867 5161
FONTANA PA 17042

KEYSTONE MILLS
John B Kurtz
PHONE 717 354-4616 717 738 1088
RD3 EPHRATA PA 17522

McCRACKEN'S FEED MILL, INC.
PHONE 717-665 2186
2 NEW CHARLOTTE ST MANHEIM PA 17545

WEST WILLOW FARMERS ASSN., INC.
PHONE 717 464 3386
WEST WILLOW PA 17583

LANDIS SUPPLY
Ira B Landis
PHONE 717-665-3248
BOX 276 RD3
MANHEIM PA 17545

M. G. HENNINGER & SON, INC.
PHONE 717 362 3333
BERRYSBURG PA 17005

Anthony's Feed Mill
PHONE 215-488-6211
STRAUSSTOWN PA 19559

FAWN MILLS
PHONE 717 382-4805
FAWN GROVE PA 17321
PHONE 717 637 1123
HANOVER PA 17331